



This is to inform you that Mr.A.R.A.JADURAI (Reg No: 17202040), Ms.M.SOWMIYA (Reg No: 17202053), Ms.M.SHANMIKA (Reg No: 17202502), final year student of B.Tech (II), Paavai Engineering College, Namakkal has been associated with us for their "Industrial Project" on "Internet Of Things" in our company from 24/03/2021 to 24/04/2021 at Coimbatore. During the period they entitled their project work on "Automatic Vehicle Speed, Horn And Brake Management System Using IOT".

During the period, we found them to be sincere in work and regular in their attendance 100%. We are certifying that their conduct and character has been found to be good.

We wish all the best for their better future.

RAGIIUL.R,
IIR and Equinistration,
APPKEE SOLUTIONS,
Coimbatore-12.





A PROJECT REPORT

Submitted by

RAJADURAI.A 17202040

SOWMIYA.M 17202053

SHANMIKA.M 17202502

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



ANOMALY DETECTION OF SMART AND INTELLIGENT HOME AUTOMATION FOR GAS MONITORING AND CONTROL USING WIRELESS SENSOR NETWORK



A PROJECT REPORT

Submitted by

DANYASRI.V POOJITHA.E

17202013 17202036

In partial fulfilment for the award of the Award of the degree of

BACHELOR OF TECHNOLOGY
INFORMATION TECHNOLOGY

In

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

APRIL 2021



Block Chain based Invoice Factoring and Secure Credit based Trading



A PROJECT REPORT

Submitted by

MAHAVISHNU P 17202028

PAIDI PRASHANT CHANDRASHEKHAR 17202034

RAJESH KANNAN D 17202041

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

A PROJECT REPORT

Submitted by

POOVARASAN.K 17202037

SARAVANAKUMAR.N 17202048

SINDHU.S 17202051

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



VIDEO FACE RECOGNITION BASED ON FACIAL FEATURES USING DEEP LEARNING MODEL



A PROJECT REPORT

Submitted by

K.ABINESH 17202001

G.B.NIDDESHWAR 17202032

A.J.SANGEETHA 17202044

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



DEEP LEARNING BASED COST AND TIME EFFECTIVE HUMAN RESOURCE ALLOCATION



A PROJECT REPORT

Submitted by

JANARTHANAM.E 17202021

PRAVEEN.K 17202038

SUSIN.P 17202057

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY – CHENNAI 600 025

MAY-2021



Electronic Voting And Face Recognition Using Blockchain Technology



A PROJECT REPORT

Submitted by

VIGNESH.C 17202060

VASANTH.G 17202059

DINESH.S 17202018

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025 MAY 2021



A PROJECT REPORT

Submitted by

ARTHI.P 17202008

SANTHIYA.J 17202045

THARMASAMVARTHANI.S 17202058

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

MAY-2021



DYNAMIC PRICING STRATEGY USING MACHINE LEARNING FOR AGGREGATORS



A PROJECT REPORT

Submitted by

AKASH G 17202003

MOHAN BHARATHI DAS M 17202030

SANTHOSH KUMAR P 17202046

In partial fulfillment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

MAY-2021

A PROJECT REPORT

Submitted by

RAGHUL.M 17202039

EDIN BIRO.J 17202501

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

MAY 2021



ARRHYTHMIA CLASSIFICATION USING PCA BASED REDUCED FEATURE SET



A PROJECT REPORT

Submitted by

DEEPAN KUMAR.S.M

17202014

BHAVESH SINGH.J

17202012

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING



A PROJECT REPORT

Submitted by

GOPINATHAN.K

17202020

SENTHAMILSELVAN.M

17202050

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

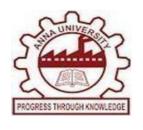
IN

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



AUTOMATED SEGMENTATION OF COVID19 CASES USING CUSTOMISED ALGORITHM WITH X-RAY IMAGES



A PROJECT REPORT

Submitted by

AMBRISHNATH.G 17202004
ARUT SELVAN.AK 17202009
SURYA.V 17202055

In partial full fillment for the award of the degree of

BACHELOR OF TECHNOLOGY

In

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ANNA UNIVERSITY: CHENNAI 600 025

MAY - 2021



Customer Reviews and Feedback Sentimental Analysis with Deep Neural Networks



A PROJECT REPORT Submitted by

SURYA.V 17202056 DEVA .R 17202015 MAGESH BHARATHI .B 17202027

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

In

INFORMATIONTECHNOLOGY

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

JANUARY 2021



GENE BASED DISEASE PREDICTION USING MACHINE LEARNING



A PROJECT REPORT

Submitted by

AJITH KUMAR.A 17202002

BHARATH HARISH KUMAR.A 17202011

DINESH RAM SHANKAR.K 17202017

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



LIVE ANTI-THEFT MONITORING IN SURVEILLANCE VIDEO SYSTEM



A PROJECT REPORT

Submitted by

KAMESWARAN.R 17202023
PATEL HARDIK KUMAR.A 17202035
RAM PRASANTH.R 17202042

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY – CHENNAI 600 025 MAY 2021



IMPLEMENTING CONFIDENTIALLY IN BLOCKCHAIN BASED APPLICATION WITH CLOUD ARCITECTURE



A PROJECT REPORT

Submitted by

ARTHI.M 17202007

GAYATHRI.S 17202019

ROSHINI.P 17202043

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



PERSON AUTHENTICATION SYSTEM USING MULTIMODAL BIOMETRICS



A PROJECT REPORT

Submitted by

DEVIKRISHNA.B 17202016

JAYASWEATHA.V 17202022

MANONMANI.S 17202029

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

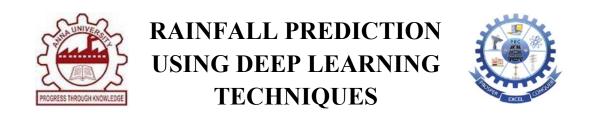
in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE

(AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025



A PROJECT REPORT

Submitted by

ANISHA.G 17202005

KAVIYADHARSHINI.A 17202024

LAKSHMITHA.M 17202026

In partial fulfilment for the award of the degree of

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

PAAVAI ENGINEERING COLLEGE (AUTONOMOUS)

ANNA UNIVERSITY - CHENNAI 600 025

MAY 2021

Skill Safari

EDUKEYS SERVICE PRIVATE LIMITED

L +91 75400 99716

CERTIFICATE OF INTERNSHIP

This is to certify that Mr/Ms A. AJITH KUMAR has successfully completed his/her course amalgamated internship at Skill Safari (a holding company of Edukeys Services Private Limited) in the area of Frontend Development. His/Her internship started from 10 July 2020 and ended on 15 September 2020.

During Mr/Ms A. AJITH KUMAR's internship, he/she demonstrated good commitment and punctuality towards his/her work. He/She has also successfully completed all his/her assigned tasks and projects with satisfactory outcome.

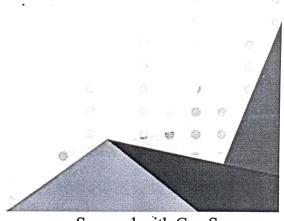
His/Her association with us was very fruitful and we wish him/her all the best for his/her future endeavors.

Mr Naveen Chandran,

Director, SkillSafari

^{• 6/5, 2}nd Floor, Gurusamy Nagar, Codissia Road, Peelamedu, Coimbatore - 641004





Scanned with CamScanner

ISO 9001:2008 CERTIFIED

vThink

CERTIFICATE OF COMPLETION



This is to certify that

AKASH G

has done internship training from 02.01.2021 to 12.01.2021 at

vTHINK GLOBAL TECHNOLOGIES Pvt. Ltd.

PRADEEP KUMAR
PROJECT HEAD

WAROOP KRISHNA
TECHNICAL HEAD

www.vthink.co.in



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

ARTHI PERUMAL

from

DHARMAPURI

For his/her successful completion of HR Employer Branding with LUDIFU for 1 month from 1st October to 31st October, 2020





TO WHOMSOEVER IT MAY CONCERN

Date: - 26th November, 2020

This is to certify that Danyasrl Varadaraju, Bachelor Of Technology, student of Paaval Engineering College, has successfully completed her internship with One Unity Social Welfare Association during the period October-November.

During the period, she handled Campus Ambassador Internship Programme.

During the course of internship, Danyasrl Varadaraju has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. In particular, her coordination skills and communication skills are par excellence and her attention to details is impressive.

We wish her all the very best for her future.

With regards,

MD. KAMRAN SIDDIQUE

Baron Sidlegu

(Co-founder)

One Unity Social Welfare Association
31, Dent Mission Road, Kolkata-700 023
www.oneunityonehumanity.com 8539847407 / 9163134270 / 7595979133



CERTIFICATE OF INTERNSHIP

This is to certify that Danyasri Varadaraju

has successfully completed

Campus Ambassador Program

with Centre for Teacher Accreditation

from 6th October till 13th October 2020.

This involved creating awareness about an online community of 160,000+ teachers and on-boarding additional teachers to the platform.

Wishing you all the best.

From Team CENTA

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CERTIFICATE OF ACHIEVEMENT

Team SOCIAL RANGERS

won the competition- CENTA Premier League (CPL)

held during the

Campus Ambassador Program

with Centre for Teacher Accreditation (CENTA®)

from 6th October till 13th October 2020.

As part of the program, the team successfully invited and on-boarded maximum number of teachers to MyCENTA, an online community of 160,000+ teachers.

Well done team. Congratulations!













Amil Kumar

Arm

TANK & EDS

Bedri

Der st

Bharya













Broads R V

Chayanka Arara

Chend

Chwag

Danyouri Varadaraiu

Debograti Ra Chandhury

Wishing you all the best.

Prizanta

Priyanka COO, CENTA



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

DANYASRI VARADARAJU

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Business Development with LUDIFU for 1 month from 1st October to 31st October, 2020





We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

DANYASRI VARADARAJU

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of HR Employer Branding with LUDIFU for 1 month from 1st October to 31st October, 2020





We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

DANYASRI VARADARAJU

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of HR Manager with LUDIFU for 1 month from 1st October to 31st October, 2020





We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

DANYASRI VARADARAJU

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Marketing Specialist with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com

Let Us Do It For U



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

DANYASRI VARADARAJU

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Social Media Marketing with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com

Let Us Do It For U



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

DANYASRI VARADARAJU

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Senior HR Manager with LUDIFU for 1 month from 1st October to 31st October, 2020



Skill Safari

L +91 75400 99716

CERTIFICATE OF INTERNSHIP

This is to certify that Mr/Ms DINESH RAM SHANKAR K has successfully completed his/her course amalgamated internship at Skill Safari (a holding company of Edukeys Services Private Limited) in the area of Frontend Development. His/Her internship started from 10 July 2020 and ended on 15 September 2020.

During Mr/Ms DINESH RAM SHANKAR K's internship, he/she demonstrated good commitment and punctuality towards his/her work. He/She has also successfully completed all his/her assigned tasks and projects with satisfactory outcome.

His/Her association with us was very fruitful and we wish him/her all the best for his/her future endeavors.

Mr Naveen Chandran,

Director, SkillSafari

• 6/5, 2nd Floor, Gurusamy Nagar, Codissia Road, Peelamedu, Coimbatore - 641004

@ www.skillsafari.in







TECHNICAL TRAINING PROGRAM 2020 Certificate of Participation

THIS IS TO CERTIFY THAT

Kameswaran.R
FROM Paavai engineering college
DEPARTMENT OF Information Technology
HAS PARTICIPATED IN THE TECHNICAL TRAINING PROGRAM ON Core Java & Advance Java Programming (Code M)
CONDUCTED BY IETE- MUMBAI IN ASSOCIATION WITH
PANTECH E LEARNING.
DATE: FROM 20.07.2020 TO 24.07.2020
Azith Some







Certificate No: PANIETE_TT20CJ_58

Date: 21/10/2020

byrutsolutions.com

BYRUT BUSINESS SOLUTIONS

THIS CERTIFICATE IS AWARDED TO

PAIDI PRASHANT CHANDRASHEKHAR

for completing internship as digital marketer for Byrut Business Solutions for 25 days



SUSINESS SOLUTIONS HARSHA SHEELAM

founder & ceo

RISHABH NANDI

co-founder & cmo



CERTIFICATE OF INTERNSHIP

Campus Ambassador

This is proudly given to Mr/Ms K.Poovarasan for his/her hardwork and dedication as "Campus Ambassador Intern" at Dremovact.

Tenure: 25.12.2020 -05.01.2021

RAKEESH B

APHER Kurlog

FOUNDER

RAMAKRISHNAN R



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

K.POOVARASAN

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Social Media Marketing with LUDIFU for 1 month from 1st November to 30th November, 2020



Founder

LUDIFU.com



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

K.POOVARASAN

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Marketing Specialist with LUDIFU for 1 month from 1st November to 30th November, 2020



Founder

LUDIFU.com



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

K.POOVARASAN

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of HR Manager with LUDIFU for 1 month from 1st November to 30th November, 2020



LUDIFU.com



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

K.POOVARASAN

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of HR Employer Branding with LUDIFU for 1 month from 1st November to 30th November, 2020



Founder

LUDIFU.com



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

K.POOVARASAN

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Business Development with LUDIFU for 1 month from 1st November to 30th November, 2020



Founder

LUDIFU.com



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

K.POOVARASAN

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of Sr. HR Manager with LUDIFU for 1 month from 1st November to 30th November, 2020



Founder

LUDIFU.com

CERTIFICATE

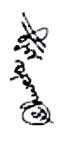
OF COMPLETION

SPADEJALANDHAR

THIS CERTIFICATE IS PROUDLY PRESENTED TO:

Rajadurai.A

14/09/2020 to 25/11/2020. During the internship, he demonstrated good Has completed his internship in the field of Graphic Designing from skills with a self-motivated attitude to learn new things.



CEO- SPADE JALANDHAR

CERTIFICATE NUMBER:- SPADE/3/CA/2020/IP/30003



Certificate of Internship for the outstanding honorable effort of We the undersigned do hereby proudly present this

RAJADURAI.A

from

PAAVAI ENGINEERING COLLEGE

For his/her successful completion of HR Manager

with LUDIFU for 1 month from 1st September to 30th September



Founder



Certificate of Internship for the outstanding honorable effort of We the undersigned do hereby proudly present this

RAJADURAI.A

from

PAAVAI ENGINEERING COLLEGE

with LUDIFU for 1 month from 1st September to 30th September For his/her successful completion of Marketing Specialist

Founder



Certificate of Internship for the outstanding honorable effort of We the undersigned do hereby proudly present this

RAJADURAI.A

from

PAAVAI ENGINEERING COLLEGE

with LUDIFU for 1 month from 1st September to 30th September For his/her successful completion of Social Media Marketing



Let Us Do It For U



Founder



Certificate of Internship for the outstanding honorable effort of We the undersigned do hereby proudly present this

RAJADURAI.A

from

PAAVAI ENGINEERING COLLEGE

with LUDIFU for 1 month from 1st September to 30th September For his/her successful completion of Business Development







TalentBattle

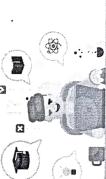
One Stop Platform for Placement Preparation

CERTIFICATE

OF APPRECIATION

RAJADURAI.A

"Digital Campus Manager Internship" for period of 6 months. is hereby awarded this certificate for successfully completing We wish best luck for your future endeavours! from PAAVAI ENGINEERING COLLEGE



Duration: August 2020 to January 2021 Certificate number : DCM2020033

www.talentbattle.in



Certificate of Internship for the outstanding honorable effort of We the undersigned do hereby proudly present this

RAJADURAI.A

from

PAAVAI ENGINEERING COLLEGE

with LUDIFU for 1 month from 1st September to 30th September For his/her successful completion of HR Employer Branding

Founder



This is to certify that Ms Santhiya Jayapal has successfully completed 1 month campus ambassador program with Inveda Natural Ayurveda.

Ms. Prema Sharma Human Resource Manager HVM Network Pvt Ltd.

August 2020



SOftware Development | Outsourcing

	7		rije.
This is to certify that ARDIN PRIMARY AIV TT	have been associated towards his/her internship program on *	from 17/11/2020 to0.7/1.8/2020 in our company located at Coimbatore	ST SOMMENT OF THE STATE OF THE

#6,3rd floor, Vignesh Park, Kalingarayar Street, Near by Ramnagar BSNL office, Coimbatore - 18, Tamil Nadu, India. E-mail: info@gatewaysoftwaresolutions.com | Phone - 0422 4950897 | www.gatewaysoftwaresolutions.com

TECHLEAD



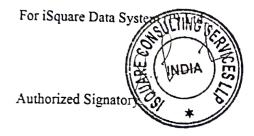
iSquare Data System (P) Ltd

Date: 24 April 2021

Ref: IDS/2021/INT/1311

To Whom So Ever It May Concern

This is to certify that M.ASWIN student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28 days (From 10/03/2021 to 16/04/2021) INTERNSHIP on Cloud Computing. During the period of his internship program with us, he was punctual, hardworking and inquisitive.



75H, B Block, 2nd Street, 11th Main Road, Anna Nagar, Chennai-600 040, India

Tel: +91 44 474 00 724 Mob: +91 9600 99 4642

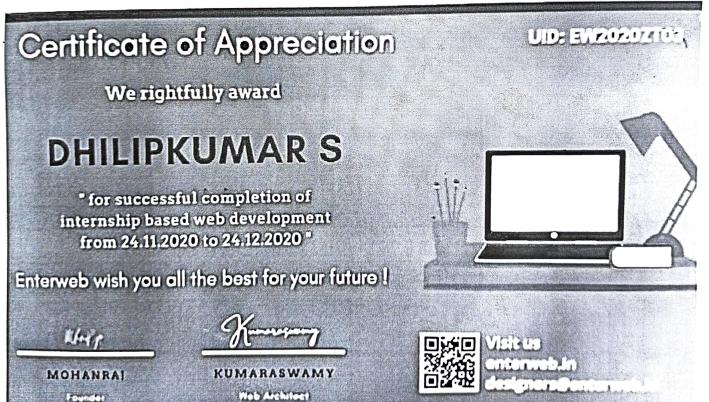
Email: info@iSquaresys.com

http://www.iSquaresys.com



ENTERWEB INTERNSHIP PROGRAMS

Web Designing | Python Product Development | UI & UX





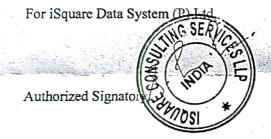
iSquare Data System (P) Ltd

Date: 28 December 2020

Ref: IDS/2021/INT/1098

To Whom So Ever It May Concern

This is to certify that M.HARISH student of B.Tech (Major in Information Technology Engineering) of PAAVAI-ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28 days (From 25/11/2020 to 28/12/2020) INTERNSHIP on Web Designing. During the period of his internship program with us, he was punctual, hardworking and inquisitive.



75H, B Block, 2nd Street, 11th Main Road, Anna Nagar, Chennai-600 040, India

Tel: +91 44 474 00 724 Mob: +91 9600 99 4642

Email: info@iSquaresys.com

http://www.iSquaresys.com



Delivery Partner of
Hewlett Packard
Enterprise

This is to certify that	JAISURYA &, IT	of
	IEERING LOLLEGE, NAMAKKA	
have been associated towards his	s/her internship program on "	WITH ML .
from 17/11/2020 to 03	1/12/2020 in our company located at	Coimbatore.
WARE OF CONDITIONS		

#6,3rd floor,Vignesh Park,Kalingarayar Street,Near by Ramnagar BSNL office, Coimbatore - 18, Tamil Nadu, India. E-mail: info@gatewaysoftwaresolutions.com | Phone - 0422 4950897 | www.gatewaysoftwaresolutions.com

TECHLEAD



Career Development

This is to certify that

MS. JAYARREE -M (18202012)

has Successfully Completed

Internship / Inplant training in_

from 28/01/2110/44/02/22

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!









Date: 31/12/2020

IN - PLANT TRAINING CERTIFICATE

This is to inform that Ms. KASHIFA AIMAN S, 3rd year B.Tech., Information Technology student of PAAVAI ENGINEERING COLLEGE, Namakkal, has attended In-plant training in our organization from December 01st 2020 to December 31st 2020.

During this In-plant training, She has learned the overview concepts of INTERNET OF THINGS - IOT.

Thanking You.

FOR APPIN TECHNOLOGY LAB,

Authorised Signatory

144, Sengupta Street, Near Hotel City Towers, Ram Nagar, Coimbatore - 641 009.

T: +91 422 3511390 • M: +91 77080 40308

 $www.appincoimbatore.com \quad \bullet \quad E: info@appincoimbatore.com$









SPIRO SOLUTIONS PUT LTD

Date:21.11.2020

Place:Salem

TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Ms.S.Kashifa Aiman from Paavai Engineering college, studying in B.Tech (IT) III year has done PYTHON Internship training from 16 Nov 2020 to 21 Nov 2020 in Salem branch. During the course period the performance of the trainee was found to be Good.

For Spiro Solution Pvt Ltd.

R.Mohanraj

Branch Coordinator Salem

Corporate Office: #1, CVR Complex, Singaravelu Street, Pondy Bazzar T.Nagar, Chennai - 600 017. Phone: 044-42641213 / www.spiroit.com



ENTERWEB INTERNSHIP PROGRAMS

Web Designing | Python Product Development | UI & UX



We rightfully award

LOGESHKUMAR B

* for successful completion of internship based web development from 24.11.2020 to 24.12.2020 "

Enterweb wish you all the best for your future!

Mary

MOHANRAI

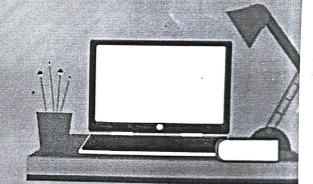
Founder



KUMARASWAMY

Web Architect

UID: EW2020ZT06





Visit us enterweb.in designers@enterweb.in



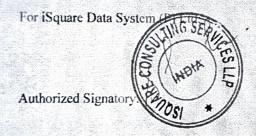
iSquare Data System (P) Ltd

Date: 28 December 2020

Ref: IDS/2021/INT/1094

To Whom So Ever It May Concern

This is to certify that J.MADHAVARAJ student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28 days (From 25/11/2020 to 28/12/2020) INTERNSHIP on IOT Application During the period of his internship program with us, he was punctual, hardworking and inquisitive.



75H. B Black, 2nd Street, 14th Main Road, Anna Nagar, Chennal-600 040, India

Tel: +91.41.174.09.724 Moh; +91.9600.99.46.12

Linguis rical Squares vaccom.

http://www.Squaresys.com

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Hewlett Packard

Enterprise

This is to certify that $egin{array}{cccccccccccccccccccccccccccccccccccc$	PABYAI ENGINEERING LOLLEGE, NAMAKKAL	nave been associated towards his/her internship program on " $P_{YTHo_{NL}}$	from 7-/11. /2020 to
This is		have	from

HRD

ECH LEAD

#6,3rd floor,Vignesh Park,Kalingarayar Street,Near by Ramnagar BSNL office, Coimbatore - 18, Tamil Nadu, India E-mail: info@gatewaysoftwaresolutions.com | Phone - 0422 4950897. | www.gatewaysoftwaresolutions.com



iSquare Data System (P) Ltd

Date: 28 December 2020

Ref: IDS/2021/INT/1095

To Whom So Ever It May Concern

This is to certify that G.POO.JA student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28 days (From 25/11/2020 to 28/12/2020) INTERNSHIP on IOT Application. During the period of his internship program with us, he was punctual, hardworking and inquisitive.

Authorized Signatory.

751L B Block, 27d Street, 41th Main Road, Anna Nagta, Chennat-600 040, India

1et; -91 44 474 00 724 Nob; -91 9600 99 4642

I mail: infore iSquaresys.com

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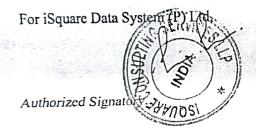


Date: 28 December 2020

Ref: IDS/2021/INT/1099

To Whom So Ever It May Concern

This is to certify that **S.PRIYANKA** student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed **28** days (From 25/11/2020 to 28/12/2020) **INTERNSHIP** on **Web Designing**. During the period of his internship program with us, he was punctual, hardworking and inquisitive.



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Tel: +91 44 474 00 724 Mob: +91 9600 99 4642

Imail: into a iSquaresys.com

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Career Development

CERTIFICATE OF COMPLETION

This is to certify that

MS.N. REYRTHI (18202031)

has Successfully Completed

Internship / Inplant training in

12/20/420112/10/32MOT

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!



Jayalakshmi S Vice President



ENTERWEB INTERNSHIP PROGRAMS

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TID: ENFORMATION

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NEVATE V

internship based web developmen from 24.11.2020 to 24.12.2020 for successful completion of

nterweb wish you all the best for your future



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Web Designing | Python Product Development | UI & UX



UID: EW2020ZT05

We rightfully award

SANJAY M

"for successful completion of internship based web development from 24.11.2020 to 24.12.2020"

Enterweb wish you all the best for your future!

1.159

MOHANRAJ

lauraer

K-----

KUMARASWAMY

Web Architect





Visit us enterweb.in designers@enterweb.in



iSquare Data System (P) Ltd

Date: 28 December 2020

Ref: IDS/2021/INT/1100

To Whom So Ever It May Concern

This is to certify that K.SELSIYA student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28 days (From 25/11/2020 to 28/12/2020) INTERNSHIP on Web Designing. During the period of his internship program with us, he was punctual, hardworking and inquisitive.

For iSquare Data System da Ferri SER Con SER C

75H. B Block, 2nd Street. 11th Main Road. Anna Nagar, Chennai-600 (40, India

Tel: +91 44 474 00 724 Mob: +91 9600 99 4642

Email: info i/iSquaresys.com

http://www.isquareses.com

Scanned with Camscanner





SPIRO SOLUTIONS PUT LTD

Date:21.11.2020

Place:Salem.

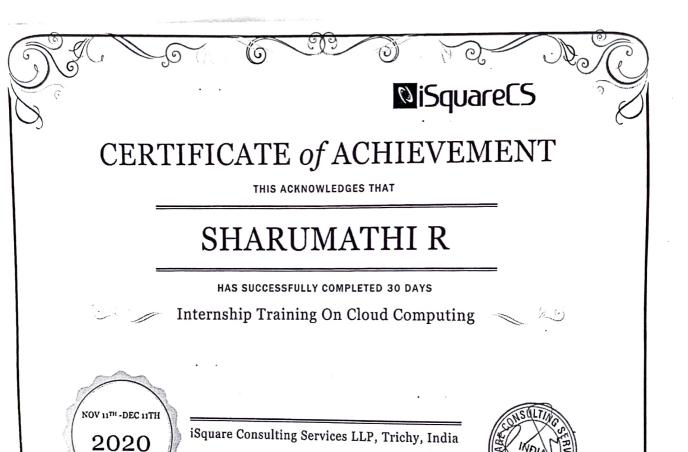
TO WHOMSOEVER IT MAY CONCERN

This is to Certify that Ms.K.Selsiya from Paavai Engineering college, studying in B.Tech (IT) III year has done PYTHON internship training from 16 Nov 2020 to 21. Nov 2020 in Salem branch. During the course period the performance of the trainee was found to be Good.

For Spira Solution Pvt Ltd.,

R.Mohanraj

Branch Coordinator Salem



Certificate Number: ICS/IPT/1066 For Certificate Verification Contact us Info@iSquareCS.com

info@iSquareCS.com | www.iSquareCS.com



TO WHOMSOEVER IT MAY CONCERN

Date: - 31th DECEMBER, 2020

This is to certify that Sharumathi R, student of Paavai Engineering College, has successfully completed his/her Campus Ambassador Internship with Entrepreneurship Cell, DTU during the period 2 months.

During the period, he/she has completed all the tasks assigned to him/her.

During internship, Sharumathi R has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. His/her coordination skills and communication skills are par excellence and his/her attention to details is impressive.

We wish him/her all the very best for his/her future.

With regards,

Vrinda Aggarwal

Convenor

E-Cell DTU.

Entrepreneurship Cell
Delhi Technological University
Shahbad Daulatpur, Main Bawana Road
Delhi, 110042.

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	, that
	certify
	This is to cert

PARVAI LNGINEFRING COLLEGE, NAMAKKAL

from0.7/11./2020....... to0.7/12/2020..... in our company located at Coimbatore.

CONTINARE COMBANDAL PER COMBAN

EGHLERD

#6,3rd floor, Vignesh Park, Kalingarayar Street, Near by Ramnagar BSNL office, Coimbatore - 18, Tamil Nadu, India. E-mail: info@gatewaysoftwaresolutions.com | Phone - 0422 4950897 | www.gatewaysoftwaresolutions.com



Date: 31/12/2020

IN - PLANT TRAINING CERTIFICATE

This is to inform that Ms. SNEHA M, 3rd year B.Tech., Information Technology student of PAAVAI ENGINEERING COLLEGE, Namakkal, has attended Inplant training in our organization from December 01st 2020 to December 31st 2020.

During this In-plant training, She has learned the overview concepts of INTERNET OF THINGS - IOT.

Thanking You.

FOR AFPIN TECHNOLOGY LAP.

utheri**sed** Signatory.

144, Sengupta Street, Near Hotel City Towers, Ram Nagar, Coimbatore - 641 009.

T: +91 422 3511390 • M: +91 77080 40308

www.appincoimbatore.com • E: info@appincoimbatore.com









CERTIFICATE OF COMPLETION

This is to certify that

MS. B SOUNDARIYA (18202039)

has Successfully Completed

Internship / Inplant training in معرف العدادة from العدادة ال

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!



Jayalakshmi S Vice President





ENTERWEB INTERNSHIP PROGRAMS

Web Designing | Python Product Development | UI & UX

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SUBASH

internship based web development for successful completion of from 24.11.2020 to 24.12.2020 nterweb wish you all the best for your future!

KOHANBA

N. C. P. L. R. A. B. S. P. L.



Date: 19 February 2021

Ref: IDS/2021/INT/1174

To Whom So Ever It May Concern

This is to certify that S.VINDHIYA PRIYADHARSHINI student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28 days (From 18/01/2021 to 19/02/2021) INTERNSHIP on Artificial Intelligence. During the period of his internship program with us, he was punctual, hardworking and inquisitive.

For iSquare Data System (R) St., (R) St

75H, B Block, 2nd Street, 11th Main Road, Anna Nagar, Chennai-600 040, India

Tel: ±91 44 474 00 724 Mob: ±91 9600 99 4642

Email: info@iSquaresys.com

http://www.iSquaresys.com



iSquare Data System (P) Ltd

Date: 24 April 2021

Ref: IDS/2021/INT/1314

To Whom So Ever It May Concern

This is to certify that R.SARAVANAN student of B.Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE, NAMAKKAL has successfully completed 28days (From 10/03/2021 to 16/04/2021) INTERNSHIP on Cloud Computing. During the period of his internship program with us, he was punctual, hardworking and inquisitive.

For iSquare Data System (1)

Authorized Signator



iSquare DataSystem(P) Ltd

Date: 24 April 2021

Ref: IDS/2021/INT/1312

To Whom So Ever It May Concern

This is to certify that S.SIVA SURIYA student of B Tech (Major in Information Technology Engineering) of PAAVAI ENGINEERING COLLEGE NAMAKKAL has successfully completed 28aays (From 10.03-20211010/04/2021)INTERNSHIP on Cloud Computing. During the period of his internship program with us, he was punctual, hardworking and inquisitive

Authorized Signatory

75H. B. Hlock, 2nd Street, 11st Manu Road, Anna Najjar, Chennai 600 040, India

Tel -91 44 474 00 724 Mab +91 9600 99 4643

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http://www.iSquaresys.com





Career Development CERTIFICATE OF COMPLETION

This is to certify that

Ms. V. ANDLY A (19202000)

has Successfully Completed

Internship / Inplant training in ארדיים - אפראואב ובפבאואלי וויסו פון /סבליים לסבן

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!

CLR COLLEGE

Jayalakshmi S Vice President





We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

AMULYA

from

BAGALUR

For his/her successful completion of HR Employer Branding with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

AMULYA

from

BAGALUR

For his/her successful completion of Business Development with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com

Let Us Do It For U



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

AMULYA

from

BAGALUR

For his/her successful completion of Social Media Marketing with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com

Let Us Do It For U



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

AMULYA

from

BAGALUR

For his/her successful completion of Marketing Specialist with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com

Let Us Do It For U



We the undersigned do hereby proudly present this Certificate of Internship for the outstanding honorable effort of

AMULYA

from

BAGALUR

For his/her successful completion of HR Manager with LUDIFU for 1 month from 1st October to 31st October, 2020



Founder

LUDIFU.com



TO WHOMSOEVER IT MAY CONCERN

Date: - 31th DECEMBER, 2020

This is to certify that V. Amulya, student of Paavai Engineering College, has successfully completed his/her Campus Ambassador Internship with Entrepreneurship Cell, DTU during the period 2 months.

During the period, he/she has completed all the tasks assigned to him/her.

During internship, V. Amulya has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. His/her coordination skills and communication skills are par excellence and his/her attention to details is impressive.

We wish him/her all the very best for his/her future.

With regards,

Vrinda Aggarwal

Convenor

E-Cell DTU.

Entrepreneurship Cell
Delhi Technological University
Shahbad Daulatpur, Main Bawana Road
Delhi, 110042



CERTIFICATE

For Internship

V.Amulya

has successfully completed 1-Month

CAMPUS AMBASSADOR PROGRAM

from 29th November 2020 to 29th December 2020.

Pradeep Chaubey, CEO&Founder, EnR Consultancy Services.





CERTIFICATE OF COMPLETION

This is to certify that

MS. R. CHARULATHA (REGINO: 19202008)

has Successfully Completed

Internship / Inplant training in தாமுட்ட Mechine Learning from ou/விண்டுவிவி

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!

CLRITTE I

Jayalakshmi S Vice President







CERTIFICATE OF COMPLETION

This is to certify that

MR. V. DINESHKUNBR (REGIND: 1920010)

has Successfully Completed

from out 03/2011 -Internship / Inplant training in Bython-Machine Learning

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!











CERTIFICATE OF COMPLETION

This is to certify that

MR. S. HERAMBHA PRACATH (REGINO 1920009)

has Successfully Completed

Internship / Inplant training in Bython - Machine Learning. from 04/03/2010/03/2021

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!











CERTIFICATE OF COMPLETION

This is to certify that

Ms. M. MITHER (REGNO 1920 2028)

has Successfully Completed

Internship / Inplant training in Between Machine Leadnista from on/oa/as/as/as/

During the training period the performance of the trainee was found to be excellent

Congratulations on your hard work! keep shining!

C. P. TIME!

Jayalaksilmi S







CERTIFICATE OF COMPLETION

This is to certify that

Ms . K.E . MONIKA (REG NO: 19202030)

has Successfully Completed

Internship / Inplant training in אירוים בא באוואה ובאפאוואה from מין (מאלים לישינו) אוויים וויים וויי

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!

GENTINE TEN

Jayalakshmi S Vice President







CERTIFICATE OF COMPLETION

This is to certify that

MS.S.I.NIVETHA (REGNO: 19202026)

has Successfully Completed

Internship / Inplant training in <u> المحامة Octobal</u> المحارية from وبارعة المحارية المحارية

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!

GENTINA TER

Jayalakshmi S







CERTIFICATE OF COMPLETION

This is to certify that

ME. K. PAVEENA (REG. No. 19203030)

cessfully Completed

Internship / Inplant training in P. Nachine LEBENING from of Calcalogo Contral

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!



Vice President







CERTIFICATE OF COMPLETION

This is to certify that

MS. V.M. PAVITHER (19 2020)

has Successfully Completed

Internship / Inplant training in <u>Встном-меснике ценкицию</u> from оц/оз boulos/оз/

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!

Jayalakahmi S Vice President







Career Development CERTIFICATE OF COMPLETION

This is to certify that

MS.M. RAVEENA (REGAND: 19202045)

has Successfully Completed

inplant training in <u>Bythan-MecHine Lenening</u> fromo. fromo. pashanto from Application (eacher)

During the training period the performance of the trainee was found to be excellent.

Congratulations on your hard work! keep shining!









TO WHOMSOEVER IT MAY CONCERN

Date: - 31th DECEMBER, 2020

This is to certify that Sridharan R.S., student of Pasval Engineering College, has successfully completed his/her Campus Ambassador Internship with Entrepreneurship Cell, DTU during the period 2 months.

During the period, he/she has completed all the tasks assigned to him/her.

During internship, Sridharan R.S. has shown great amount of responsibility, sincerity and a genuine willingness to learn and zeal to take on new assignments & challenges. His/her coordination skills and communication skills are par excellence and his/her attention to details is impressive.

We wish him/her all the very best for his/her future.

With regards,

Vrinda Aggarwal

Convenor

E-Cell DTU.

Entrepreneurship Call

Delhi Technological University

Shahbad Daulatpur, Main Bawana Road

Delhi, 110042.