



## The Reciprocal Solutions

WE CREATE ALTERNATE SOLUTIONS

### TO WHOM MAY IT CONCERN

This is to certify that V. Kirubaa has done his **internship** in Machine Learning Development in The Reciprocal Solutions, Coimbatore, from 3 Jan 2022 to 21 May 2022.

He has worked on a project titled Attendance Management System by using Face Recognition. During his internship he has demonstrated his skills with self-motivation to learn new skills. His performance exceeded our expectations and he was able to complete the project on time.

We wish him all the best for his upcoming career.

*V. Kishore Karthi*

**Kishore Karthi**  
[FOUNDER]



*Kavin Raja*

**Kavin Raja**  
[CO-FOUNDER]



[thereciprocalolutions.com](http://thereciprocalolutions.com)



97915 97993



[thereciprocalolutions@gmail.com](mailto:thereciprocalolutions@gmail.com)

N302 Third Floor,  
Socrates Block, SNS College of Engineering,  
Saravanampatti, Tamil Nadu-641035.



# FALCON INFOTECH


140-c, 2<sup>nd</sup> Floor, Ponmani Tower, Avarampalayam Road,  
New Sidhapudur, Coimbatore- 641 044

Date:..20.05.2022.....

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.ARUNKUMAR (Reg.No:20CAR01), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "TIME SERIES ANALYSIS AND FORECASTING OF AIR POLLUTION PARTICULATE MATTER USING SARIMA AND SUM APPROACH" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

  
Project Manager



Mob : 7397183676 , Web: falconinfotec.in

Mail : falconinformationtech@gmail.com



# XPRESS Technology India

347-D2, SLI Complex, 3<sup>rd</sup> Floor, 7<sup>th</sup> street, Gandhipuram,  
Coimbatore, Tamilnadu, IN - 641012, Ph:9791930199

Date.....

21.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.BALAJI (Reg.No:20CAR02), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "SEPARABLE AND REVISABLE DATA HIDING USING TRIPLE ENCRYPTION STANDARD IN CLOUD COMPUTING" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

Project Manager



[xpresstechnology.in](http://xpresstechnology.in)

Mail : [xpresstecpro@gmail.com](mailto:xpresstecpro@gmail.com)



Date:.....  
23.05.2022

**PROJECT COMPLETION LETTER**

This is to certify that the student **M.S.R.DHANALAKSHMI (Reg.No:20CAR03)**, from the Department of MCA studying in **NANDHA ENGINEERING COLLEGE (AUTONOMOUS)** has successfully completed her final year project in our concern. Entire resource provided regarding this project, named "PREDICTION OF ENVIRONMENTAL POLLUTION USING NEURAL NETWORK" in our organization during the period from January 2022 to May 2022. During this project period her performance was good. We wish her all the best for a successful future.

Project Manager





**TECHVOLT SOFTWARE PVT.LTD**  
Simple But Marvellous...

Date:21/05/2022

**TO WHOMSOEVER IT MAY CONCERN**

This is to inform you that **Mr.Dharmaraj R (Reg.No.20CAR04)** student of **MCA, Nandha Engineering College(Autonomous), Erode** has successfully completed his **internship project work in "IoT"** at our company from January 2022 to May 2022. During the period he entitled his project work **"Automatic Movable ARM ROBOT using Arduino"**.

During the internship period his performance found to be good and satisfactory.

With Regards,

For Techvolt Software Pvt.Ltd

HR Manager





# FALCON INFOTECH

140-c, 2<sup>nd</sup> Floor, Ponmani Tower, Avarampalayam Road,  
New Sidhapudur, Coimbatore- 641 044

Date:.....

21.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Ms.K.DHIVYAPRIYA (Reg.No:20CAR05), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed her final year **project in our concern**. Entire resource provided regarding this project, named "ADAPTIVE COAL CLASSIFICATION USING CENTROID CONTOUR DISTANCE OBJECT RECOGNITION METHOD USING DEEP LEARNING" in our organization during the period from January 2022 to May 2022.

During this project period her performance was good. We wish her all the best for a successful Future.

Project Manager

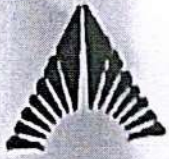


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Mail : falconinformationtech@gmail.com



# FALCON INFOTECH

140-c, 2<sup>nd</sup> Floor, Ponmani Tower, Avarampalayam Road,  
New Sidhapudur, Coimbatore- 641 044

Date:.....

21.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.MADESWARAN (Reg.No:20CAR07), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "SOFTWARE VULNERABILITY CLASSIFICATION USING NEURAL NETWORK" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

  
Project Manager



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Mail : falconinformationtech@gmail.com

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# FALCON INFOTECH

140-c, 2<sup>nd</sup> Floor, Ponmani Tower, Avarampalayam Road,  
New Sidhapudur, Coimbatore- 641 044

Date: 20.05.2022.....

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.R.MANIKANDAN (Reg.No:20CAR08), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "DETECTION AND CLASSIFICATION OF FRUIT DISEASES USING IMAGE PROCESSING" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

  
Project Manager



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Mob : 7397183676 , Web: falconinfotec.in

Mail : falconinformationtech@gmail.com





# Optech Software India (P) Ltd

Date.....

23.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Ms.C.MEHALA (Reg.No:20CAR09), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed her final year project in our concern. Entire resource provided regarding this project, named "A LOIN OPTIMIZATION BASED K-PROTOTYPE CLUSTERING ALGORITHM FOR MIXED DATA" in our organization during the period from January 2022 to May 2022.

During this project period her performance was good. We wish her all the best for a successful Future.

Project Manager

OPTech SOFTWARE INDIA PRIVATE LTD  
292 SHANMUGAM STREET RAMANATHAPURAM,  
OPP TO N. G. R. S. COIMBATORE

#20, First Floor,  
Vinayagar Kovil Street,  
Krishnasami Nagar,  
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Coimbatore - 641045. Ph : 0422 2314067.  
Mob : +91 98422 90667

Web: [www.optechsoft.com](http://www.optechsoft.com)  
Email: [optechsoftwares@gmail.com](mailto:optechsoftwares@gmail.com)  
H.O: Coimbatore.  
B.O: Trichy, Chennai, Madurai.



**Optech Software  
India (P) Ltd**

Date:.....

21.05.2022

PROJECT COMPLETION LETTER

This is to certify that the student Ms.N.NANDHINI (Reg.No:200CAR10), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMIOUS) has successfully completed her final year **Project in our concern**. Entire resource provided regarding this project, named "MARKET BASKET ANALYSIS" in our organization during the period from January 2022 to May 2022.

During this project period her performance was good. We wish her all the best for a successful future.

*A.P.T*  
Project Manager

**OPTech SOFTWARE INDIA PRIVATE LTD  
393,SHAMMUGAM STREET, RAMANATHAPURAM,  
OPP TO HILGIRIS, COIMBATORE.**

**Opportunity Through Technology**

#20, First Floor,

Vinayagar Kovil Street,

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Ramanatha Puram,

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Email: [optechsoftwares@gmail.com](mailto:optechsoftwares@gmail.com)

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B.O: Trichy, Chennai, Madurai.



# XPRESS Technology India

347-D2, SLI Complex, 3<sup>rd</sup> Floor, 7<sup>th</sup> street, Gandhipuram,  
Coimbatore, Tamilnadu, IN - 641012, Ph:9791930199

Date.....

20.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.V.SANTHOSH KUMAR (Reg.No:20CAR11), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "SIGNIFICANT PERMISSION IDENTIFICATION FOR ANDROID MALWARE DETECTION" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

Project Manager



[xpresstechnology.in](http://xpresstechnology.in)

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# XPRESS Technology India

347-D2, SLI Complex, 3<sup>rd</sup> Floor, 7<sup>th</sup> street, Gandhipuram,  
Coimbatore, Tamilnadu, IN - 641012, Ph:9791930199

Date.....

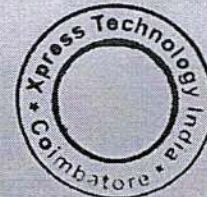
23.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Ms.G.SAVITHA (Reg.No:20CAR12), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed her final year project in our concern. Entire resource provided regarding this project, named "PHISHING PAGE AND MALICIOUS VRL DETECTION VIA SUPPORT VECTOR MACHINE USING PAGE LAYOUT FEATURE" in our organization during the period from January 2022 to May 2022.

During this project period her performance was good. We wish her all the best for a successful Future.

Project Manager



[xpresstechnology.in](http://xpresstechnology.in)

Mail : [xpresstecpro@gmail.com](mailto:xpresstecpro@gmail.com)



# Optech Software India (P) Ltd

Date.....

21.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Ms.S.SNEHA (Reg.No:20CAR13), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed her final year **project in our concern**. Entire resource provided regarding this project, named "MULTI-STRATEGY SENTIMENT ANALYSIS OF CONSUMER REVIEWS WITH PARTIAL PHRASE MATCHING" in our organization during the period from January 2022 to May 2022.

During this project period her performance was good. We wish her all the best for a successful Future.

*A. D. Raj*

Project Manager

OPTECH SOFTWARE INDIA PRIVATE LTD  
39, SHANMUGAM STREET RAMANATHAPURAM,  
OPP TO NILDHIS, COIMBATORE.

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Web: [www.optechsoft.com](http://www.optechsoft.com)  
Email: [optechsoftwares@gmail.com](mailto:optechsoftwares@gmail.com)  
H.O: Coimbatore.  
B.O: Trichy, Chennai, Madurai.



# Optech Software India (P) Ltd

Date.....

20.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.SUJITHKUMAR (Reg.No:20CARI4), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year **project in our concern**. Entire resource provided regarding this project, named "DATA ANALYSIS OF CONSUMER COMPLAINTS IN BANKING INDUSTRY USING HYBRID CLUSTERING AND SENTIMENT ANALYSIS" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

Project Manager

**OPTECH SOFTWARE INDIA PRIVATE LTD**  
359, SHANMUGAM STREET, RAMANATHAPURAM,  
OPP TO NILGIRIS, COIMBATORE.

#20, First Floor,  
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# XPRESS Technology India

347-D2, SLI Complex, 3<sup>rd</sup> Floor, 7<sup>th</sup> street, Gandhipuram,  
Coimbatore, Tamilnadu, IN - 641012, Ph:9791930199

Date.....

23.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.SURIYASUGAN (Reg.No:20CAR15), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "REDUCED ENERGY CONSUMPTION OF DATA TRANSMISSION FOR TCP DOWNLOAD / UPLOADS" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

Project Manager



[xpresstechnology.in](http://xpresstechnology.in)

Mail : [xpresstecpro@gmail.com](mailto:xpresstecpro@gmail.com)



VRG Complex, Thadagam Road,  
Edayarpalayam, Coimbatore

9500628006

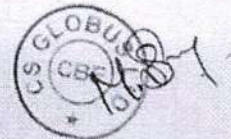
cs.globus@gmail.com

DATE: 21.05.2022

**PROJECT COMPLETION LETTER**

This is to certify that the student Ms. THASLEEMA NASREEN D (Reg.No : 20CAR16) from the department of master computer application studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS), Perundhurai, Erode, has successfully completed her final year project in our concern. Entire resource provided regarding this project, named "EFFICIENT AUDITING SCHEME FOR SECURE DATA STORAGE IN FOG TO CLOUD COMPUTING" in our organization during the period from JAN 2022 to MAY 2022.

During this project her performance was good. We wish her all the best for a successful in future.



AUTHORIZED SIGNATORY





Date:21/05/2022

TO WHOMSOEVER IT MAY CONCERN

This is to inform you that Ms.Ushananthini D (Reg.No.20CAR17) student of MCA, Nandha Engineering College (Autonomous), Erode has successfully completed her internship project work in "IoT" at our company from January 2022 to May 2022. During the period she entitled her project work "An Effective Alerting System of Sewage Monitoring to Secure Humans by Identifying the Toxic Gases".

During the internship period her performance found to be good and satisfactory.

With Regards,

For Techvolt Software Pvt.Ltd

HR Manager





# FALCON INFOTECH

140-c, 2<sup>nd</sup> Floor, Ponmani Tower, Avarampalayam Road,  
New Sidhapudur, Coimbatore- 641 044


Date:.....

20.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.VIGNESHKUMAR (Reg.No:20CAR18), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "HEART DISEASE IDENTIFICATION USING MACHINE LEARNING METHODOLOGIES" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.



Project Manager



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Mob : 7397183676 , Web: falconinfotec.in

Mail : falconinformationtech@gmail.com



# Optech Software India (P) Ltd

Date.....

20.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.S.VIJAY (Reg.No:20CAR19), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "A PROFICIENT PRIVACY PROTECTION METHOD FOR CLOUD COMPUTING" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

*A. D. J.*

Project Manager

OPTECH SOFTWARE INDIA PRIVATE LTD  
399, SHANMUGAM STREET, RAMANATHAPURAM,  
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B.O: Trichy, Chennai, Madurai.



# XPRESS Technology India

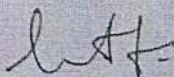
347-D2, SLI Complex, 3<sup>rd</sup> Floor, 7<sup>th</sup> street, Gandhipuram,  
Coimbatore, Tamilnadu, IN - 641012, Ph:9791930199

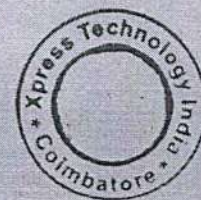
Date.....  
21.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.V.EMAYAVARMAN (Reg.No:20CAR20), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year **project in our concern.** Entire resource provided regarding this project, named "ARMA BASED CROP YIELD PREDICTION USING TEMPERATURE AND RAINFALL PARAMETERS WITH GROUND WATER LEVEL CLASSIFICATION" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

  
Project Manager



[xpresstechnology.in](http://xpresstechnology.in)

Mail : [xpresstecpro@gmail.com](mailto:xpresstecpro@gmail.com)



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9500628006

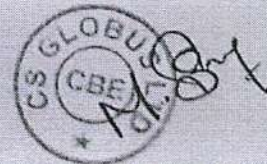
cs.globus@gmail.com

DATE: 20.05.2022

### PROJECT COMPLETION LETTER

This is to certify that the student Mr. MOHAMED ALI JINNA. M (Reg. No : 20CAR22) from the department of master computer application studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS), Perundhurai, Erode, has successfully completed her final year project in our concern. Entire resource provided regarding this project, named "IDENTIFICATION OF COVID 19 FUTURE FORECASTING" in our organization during the period from JAN 2022 to MAY 2022.

During this project her performance was good. We wish her all the best for a successful in future.



AUTHORIZED SIGNATORY



# XPRESS Technology India

347-D2, SLI Complex, 3<sup>rd</sup> Floor, 7<sup>th</sup> street, Gandhipuram,  
Coimbatore, Tamilnadu, IN - 641012, Ph:9791930199

Date.....

25.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Mr.U.NAVEENCHANDAR (Reg.No:20CAR23), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "IMPROVE WORKFLOW SCHEDULING TECHNIQUE USING SEMO IN CLOUD COMPUTING" in our organization during the period from January 2022 to May 2022.

During this project period his performance was good. We wish him all the best for a successful Future.

Project Manager



**xpresstechnology.in**

**Mail : xpresstecpro@gmail.com**



# FALCON INFOTECH

140-c, 2<sup>nd</sup> Floor, Ponmani Tower, Avarampalayam Road,  
New Sidhapudur, Coimbatore- 641 044

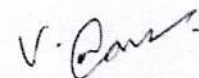
Date:.....

20.05.2022

## PROJECT COMPLETION LETTER

This is to certify that the student Ms.G.SHANMUGAPRIYA (Reg.No:20CAR24), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed her final year **project in our concern**. Entire resource provided regarding this project, named "LIVE SOCIAL DISTANCING DETECTION USING DEEP LEARNING MODEL" in our organization during the period from January 2022 to May 2022.

During this project period her performance was good. We wish her all the best for a successful Future.

  
Project Manager



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B.O: Trichy, Chennai, Madurai.

OPTech SOFTWARE INDIA PRIVATE LTD  
39, SHANMUGAM STREET, RAMANATHAPURAM,  
OPP TO NILGIRIS, COIMBATORE.

Project Manager  
*A. D. S.*

This is to certify that the student Mr.M.SBDHU (Reg.No:20CAR25), from the Department of MCA studying in NANDHA ENGINEERING COLLEGE (AUTONOMOUS) has successfully completed his final year project in our concern. Entire resource provided regarding this project, named "EYE PUPIL MOVEMENT BASED CONTROL MECHANISM" in our organization during the period from January 2022 to May 2022. During this project period his performance was good. We wish him all the best for a successful Future.

PROJECT COMPLETION LETTER

23.05.2022

Date.....

 **Optech Software India (P) Ltd**



**Letter Of Intent**

**Ms. Sanmuga Priya G**

**Date: 4<sup>th</sup> December 2021**

This is in reference to the discussion you had with us. This is to confirm our intent to offer you a position as per the details below:

**Designation: Business Associate**

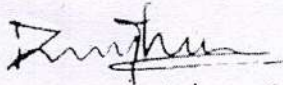
**Date of Joining: 7<sup>th</sup> December 2021**

You will be further introduced to a five level Leadership Program. Each level is designed to teach you all the aspects of Business Management viz. Personal Development, Team Management, Human Resource / Recruiting, Client Acquisition / Retention, Customer service and Project Management. Your Jobs Position is further described in Appendix A attached with this document.

Further Terms & Conditions of your contract are compiled in Appendix B & C attached with this document respectively. Your formal BA Agreement Copy is subjected to submission of your bonafide documents on the date of joining.

We encourage an open environment conducive to active learning and participation. Do not hesitate to ask any relevant questions that might help you in your development.

Looking forward to a long and mutually beneficial association.



**Dhivya Sreedharan**  
Organisation Head HR  
Focus Organisation



**PRINCIPAL**  
Nandha Engineering College,  
(Autonomous)  
Erode - 52.

