

PROJECT COMPLETION CERTIFICATE

To

The Head of the Department

Department of Computer Science

J.J.College of Arts and Science (Autonomous)

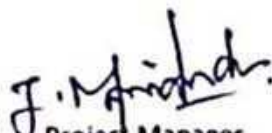
Sivapuram Post, Pudukkottai-622 422.

Dear Sir/Madam,

This is to Certify that **R.GOWSALYA, P21CS1001**, doing final year M.Sc. (Computer Science) in the Department of Computer Science, J. J. College of Arts And Science (Autonomous), Sivapuram Post, Pudukkottai has completed her final Semester Academic Project on the topic, **"QR-CODE GENERATE AND IMPLEMENTATION MANAGEMENT"** In our Company from January 2023 to April 2023.

The duration of the project is 04 months.

We wish her all the best in all her future endeavours.


Project Manager
(J.Manikandan)





Date:

Project Completion Certificate

TO

The Head of the Department
Department of Computer Science
J J College of Arts and Science (Autonomous)
Sivapuram (p) Pudukkottai – 622-422

Dear sir/Madam,

This is to certify that N.JAYALAKSHMI, P21CS1002. Doing final year M.SC (Computer science) in the Department of Computer Science ,J J College of arts and science (Autonomous) , sivapuram(p) Pudukkottai his completed his final semester Academic project on the topic, “**INTEGRATED SECURE TRANSACTION USING CLOUD COMPUTING**” in our concern between January 2023 – April 2023

The duration of the project is 04 month.

We wish him all the best in all his future endeavors



Date:

Project Completion Certificate

TO

The Head of the Department
Department of Computer Science
JJ College of Arts and Science (Autonomous)
Sivapuram (p) Pudukkottai – 622-422

Dear sir/Madam,

This is to certify that **M.JEEVITHA, P21CS1003**. Doing final year M.SC (Computer science) in the Department of Computer Science ,J J College of arts and science (Autonomous) , sivapuram(p) Pudukkottai his completed his final semester Academic project on the topic , “ **LEARNING AND RECOGNITION OF ON-PREMIRE SIGNS FROM WEAKLY LABLED STREET VIEW IMAGE** “ in our concern between January 2023 – April 2023

The duration of the project is 04 month.

We wish him all the best in all his future endeavors

PROJECT COMPLETION CERTIFICATE

To

The Head of the Department

Department of Computer Science

J.J.College of Arts and Science (Autonomous)

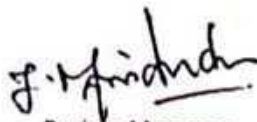
Sivapuram Post, Pudukkottai-622 422.

Dear Sir/Madam,

This is to Certify that S.MOUNIKA, P21CS1004, doing final year M.Sc. (Computer Science) in the Department of Computer Science, J. J. College of Arts And Science (Autonomous), Sivapuram Post, Pudukkottai has completed her final Semester Academic Project on the topic, "TNPSC E-SERVICE EXAMINATION" In our Company from January 2023 to April 2023.

The duration of the project is 04 months.

We wish her all the best in all her future endeavours.


Project Manager
(J.Manikandan)





Date:

Project Completion Certificate

TO

The Head of the Department
Department of Computer Science
JJ College of Arts and Science (Autonomous)
Sivapuram (p) Pudukkottai – 622-422

Dear sir/Madam,

This is to certify that **V.PAVITHRA, P21CS1006**. Doing final year M.SC (Computer science) in the Department of Computer Science ,JJ College of arts and science (Autonomous) , sivapuram(p) Pudukkottai his completed his final semester Academic project on the topic , “**QOS PARAMETERS USING OPTIMIZATION TECHNIQUES IN LARGE NETWORKING ENVIRONMENT**“ in our concern between January 2023 – April 2023

The duration of the project is 04 month.

We wish him all the best in all his future endeavors

Date: 15/03/2023

PROJECT COMPLETION CERTIFICATE

To

The Head of the Department

Department of Computer Science

J.J.College of Arts and Science (Autonomous)

Sivapuram Post, Pudukkottai- 622 422.

Dear Sir,

This is to Certify that Ms..K.RANJITHA - P21CS1007, doing final year M.Sc(Computer Science) in the Department of Computer Science, J.J.College of Arts and Science (Autonomous), Pudukkottai has completed his final Semester Academic Project on the topic. "SECURE FILE STORAGE ON CLOUD USING CRYPTOGRAPHY " in our concern between Jan-2023 to April -2023.

We wish her all the best in all her future endeavors.

K.Sathiya MCA. 15/3/23.
For MEPCO PROJECT TRAINING CENTRE

(Ms. K.SATHIYA MCA.,)

Project Coordinator

Place : Pudukkottai

Date : 15/03/2023





SR ACADEMY FOR RESEARCH & EXTENSION

(A Unit of Karpaga Vinayaga Educational Trust)

◀ Certificate ▶

Ms.A. Sangeetha (Reg. No. P21CS1008) II M.Sc. Computer Science,
This is to certify that doing

J.J. College of Arts and Science (Autonomous), Pudukkottai has successfully completed the Project titled
"Departmental e-Portal!"

under Student Projects Scheme Sponsored by the SR Academy during the year 2022 - 2023.

S. Sangeetha
Secretary



PROJECT COMPLETION CERTIFICATE

To

The Head of the Department

Department of Computer Science

J.J.College of Arts and Science (Autonomous)

Sivapuram Post, Pudukkottai-622 422.

Dear Sir/Madam,

This is to Certify that **M.SURYA, P21CS1009**, doing final year M.Sc. (Computer Science) in the Department of Computer Science, J. J. College of Arts And Science (Autonomous), Sivapuram Post, Pudukkottai has completed her final Semester Academic Project on the topic, **"COVID-19 TESTING MANAGEMENT SYSTEM"** In our Company from January 2023 to April 2023.

The duration of the project is 04 months.

We wish her all the best in all her future endeavours.


Project Manager
(J.Manikandan)



PROJECT COMPLETION CERTIFICATE

To

The Head of the Department

Department of Computer Science

J.J.College of Arts and Science (Autonomous)

Sivapuram Post, Pudukkottai-622 422.

Dear Sir/Madam,

This is to Certify that **S.SYAMALA, P21CS1010**, doing final year M.Sc. (Computer Science) in the Department of Computer Science, J. J. College of Arts And Science (Autonomous), Sivapuram Post, Pudukkottai has completed her final Semester Academic Project on the topic, **"SMART ID CARDS FOR EDUCATION WITH CRM USING CLOUD COMPUTING"** In our Company from January 2023 to April 2023.

The duration of the project is 04 months.

We wish her all the best in all her future endeavours.


Project Manager
(J.Manikandan)





Date: 27.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science (Autonomous),
Pudukkottai.

Respected Sir/Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR.I.S.AARON ANTONYRAJ [Reg.No: P21CS2001]** a student of **J.J. COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final semester title as **“AI -POWERED NUTRITION ANALYZER FOR FITNESS ENTHUSIASIS”** in the Platform **PYTHON** with **MYSQL** in our organization from **January 2023 to April 2023**.

N. L.

Authorized Signature
(With Seal)



SR ACADEMY FOR RESEARCH & EXTENSION

(A Unit of Karpaga Vinayaga Educational Trust)

◀ Certificate ▶

This is to certify that Mr. R. Anand (Reg. No. P21CS2002) II M.Sc. Computer Science,
doing

J.J. College of Arts and Science (Autonomous), Puthukkottai has successfully completed the Project titled
"Develop an Android Application to Tutor Profile Administration with OTA security"

under Student Projects Scheme Sponsored by the SR Academy during the year 2022 - 2023.

J. Anitha
Secretary



Date:

Project Completion Certificate

TO

The Head of the Department
Department of Computer Science
J J College of Arts and Science (Autonomous)
Sivapuram (p) Pudukkottai – 622-422

Dear sir/Madam,

This is to certify that **G.DHANASEKARAN, P21CS2003.**
Doing final year M.SC (Computer science) in the Department of Computer
Science ,J J College of arts and science (Autonomous) , sivapuram(p)
Pudukkottai his completed his final semester Academic project on the
topic , **“E-AUTHENTICATION SYSTEM WITH QR CODE & OTP “** in
our concern between January 2023 – April 2023

The duration of the project is 04 month.

We wish him all the best in all his future endeavors



Date : 16.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/ Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR.M.A. HABIBMOHAMED [Reg.No: P21CS2004]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final semester title as **“ANOMALY DETECTION IN BANKING USING A VIDEO SURVEILLANCE SYSTEM”** in the Platform **.NET** with **SQLSERVER** in our organization from **January 2023 to April 2023.**

N. L.

Authorized Signature
(With Seal)



The Mind

building the future with mind...

PROJECT COMPLETION CERTIFICATE

Date: 06-04-2023

Place: Trichy

To

Head of the Department,
Department of Computer Science,
J.J. College of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/Madam,

Sub: MSc (CS) Final Year Project – Completion - Reg.

This is to certify that **Mr.J.Imran Gani (Reg.No: P21CS2005)** final year MSc (CS) student of **J.J.College of Arts and Science(Autonomous)** has been successfully completed his final semester project “**Tomato Leaf Disease Prediction and Recommendation using Multi Label Deep Convolutional Neural Network**” in our organization during the period from **January 2023 to April 2023**.

During his tenure, we found Mani to be hard working, conscientious and responsible trainee. The feedback of his participant has always been positive and we wish him all the best in the future.



Sincerely,

Project Coordinator

The Mind IT Solution

The Mind IT Solution

No.1, Ground Floor, Christ Church Complex, Chatram bus stand, Trichy, Tamil Nadu-620002.
www.themind.co.in, hr@themind.co.in, 0431-3562302.



PROJECT COMPLETION CERTIFICATE

To

The Head of the Department

Department of Computer Science

J.J.College of Arts and Science (Autonomous)

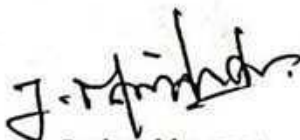
Sivapuram Post, Pudukkottai-622 422.

Dear Sir/Madam,

This is to Certify that **M.IYYAPPAN, P21CS2006**, doing final year M.Sc. (Computer Science) in the Department of Computer Science, J. J. College of Arts And Science (Autonomous), Sivapuram Post, Pudukkottai has completed his final Semester Academic Project on the topic, **"ONLINE BIZ DIRECTORY WITH GOOGLE RANKING SYSTEM"** In our Company from January 2023 to April 2023.

The duration of the project is 04 months.

We wish him all the best in all his future endeavours.


Project Manager
(J.Manikandan)





Date : 27.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science (Autonomous),
Pudukkottai.

Respected Sir/Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR.M.KARUPPIAH [Reg.No: P21CS2007]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE(AUTONOMOUS), PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final semester title as **“ VIRTUAL MACHINE CONSOLIDATION FOR STOCHASTIC LOAD BALANCING IN CLOUD DATA CENTRE MANAGEMENT ”** in the Platform **PHP** with **MYSQL** in our organization from **January 2023 to April 2023**.

N. L.

Authorized Signature
(With Seal)



Date : 27.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/ Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR. K. MANIKANDAN [Reg.No: P21CS2008]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final semester title as **“PRIVACY PRESERVING VOTING SCHEME BASED ON BLOCKCHAIN TECHNOLOGY”** in the Platform **PYTHON** with **MYSQL** in our organization from **January 2023 to April 2023**.

N. L.

Authorized Signature
(With Seal)



Date : 27.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/ Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR. M. MANIKANDAN [Reg.No:P21CS2009]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final semester title as “**WEAPON DETECTION IN SURVEILLANCE CAMERA IMAGE**” in the Platform **PYTHON** with **MYSQL** in our organization from **January 2023 to April 2023**.

N. L.

Authorized Signature
(With Seal)



The Mind

building the future with mind...

PROJECT COMPLETION CERTIFICATE

Date: 06-04-2023

Place: Trichy

To

Head of the Department,
Department of Computer Science,
J.J. College of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/Madam,

Sub: MSc (CS) Final Year Project – Completion - Reg.

This is to certify that **Mr.R.Manikandan (Reg.No: P21CS2010)** final year MSc (CS) student of **J.J.College of Arts and Science(Autonomous)** has been successfully completed his final semester project “**Design and Development of Human Identification and Obstacle Detection System for Blind using Machine Learning**” in our organization during the period from **January 2023 to April 2023**.

During his tenure, we found Mani to be hard working, conscientious and responsible trainee. The feedback of his participant has always been positive and we wish him all the best in the future.



Sincerely,

Project Coordinator

The Mind IT Solution

The Mind IT Solution

No.1, Ground Floor, Christ Church Complex, Chatram bus stand, Trichy, Tamil Nadu-620002.
www.themind.co.in, hr@themind.co.in, 0431-3562302.



The Mind

building the future with mind...

PROJECT COMPLETION CERTIFICATE

Date: 13-03-2023

Place: Trichy

To

Head of the Department,
Department of Computer Science,
J.J. College of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/Madam,

Sub: MSc (CS) Final Year Project – Completion - Reg.

This is to certify that **Mr.A.Palanibharathi (Reg.No:P21CS2011)** final year MSc (CS) student of **J.J.College of Arts and Science(Autonomous)** has been successfully completed his final semester project “**Detect and Prevent Counterfeit Product for Online and Offline Sales using Blockchain Technology**” in our organization during the period from **January 2023 to April 2023**.

During his tenure, we found Palani to be hard working, conscientious and responsible trainee. The feedback of his participant has always been positive and we wish him all the best in the future.

Sincerely,



Project Coordinator

The Mind IT Solution

The Mind IT Solution

No.1, Ground Floor, Christ Church Complex, Chatram bus stand, Trichy, Tamil Nadu-620002.
www.themind.co.in, hr@themind.co.in, 0431-3562302.



Date : 27.03.2023

PROJECT COMPLETION LETTER

Date: Trichy

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science,
Pudukkottai.

Respected Sir/Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **E.SIVADHARSHAN [Reg.No: P21CS2012]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE, PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final year project title as “**BLOCK CYBER BULLYING WORDS USING MACHINE LEARNING ALGORITHM IN SOCIAL NETWORK FRAMEWORK**” in the Platform **PYTHON** with **MYSQL** in our organization from **January 2023 to April 2023**.



Authorized Signature

(With Seal)



The Mind

building the future with mind...

PROJECT COMPLETION CERTIFICATE

Date: 13-03-2023

Place: Trichy

To

Head of the Department,
Department of Computer Science,
J.J. College of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/Madam,

Sub: MSc (CS) Final Year Project – Completion - Reg.

This is to certify that **Mr.V.Sukumar (Reg.No:P21CS2013)** final year MSc (CS) student of **J.J.College of Arts and Science(Autonomous)** has been successfully completed his final semester project “**Real Time Secure Clickbait and Biometric ATM User Authentication and Multiple Bank Transaction System**” in our organization during the period from **January 2023 to April 2023**.

During his tenure, we found Sukumar to be hard working, conscientious and responsible trainee. The feedback of his participant has always been positive and we wish him all the best in the future.



Sincerely,

Project Coordinator

The Mind IT Solution

The Mind IT Solution

No.1, Ground Floor, Christ Church Complex, Chatram bus stand, Trichy, Tamil Nadu-620002.
www.themind.co.in, hr@themind.co.in, 0431-3562302.



Date : 27.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science,
Pudukkottai.

Sir,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR. N. THIRUPPATHI [Reg.No: P21CS2014]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE, PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final year project title as **“BRAIN IMAGE SEGMENTATION USING DEEP LEARNING ALGORITHMS”** in the Platform **.NET with SQLSERVER** in our organization from **January 2023 to April 2023**.

N. L.

Authorized Signature

(With Seal)



Date : 27.03.2023

Place : Trichy

PROJECT COMPLETION LETTER

To

Head of the Department,
Department of Computer Science,
J.J. College Of Arts and Science(Autonomous),
Pudukkottai.

Respected Sir/ Madam,

Sub: MSC(CS) Final Year Project – Completion - Reg.

This is to certify that **MR. P. VIGNESHWARAN [Reg.No: P21CS2015]** a student of **J.J.COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI** studying **MSC (Computer Science)** has completed his final semester title as **“PERSONAL EXPENSE TRACKER”** in the Platform **PYTHON** with **MYSQL** in our organization from **January 2023 to April 2023**.

N. L.

Authorized Signature
(With Seal)