MAR GREGORIOS COLLEGE OF ARTS & SCIENCE
Affiliated to the University of Madras| An ISO 9001:2015 certified Institution
Mogappair West, Chennai-600 037

AQAR 2023-24

1.3.2 Percentage of students undertaking project work / field work / internships

PG DEPARTMENT

OF

COMPUTER SCIENCE

MAR GREGORIOS COLLEGE

(Affiliated to the University of Madras)

MOGAPPAIR WEST, CHENNAI-600037 April-2024

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled "**Real Time Secure Clickbait and Biometric ATM User Authentication and Multiple Bank Transaction System**" is the bonafide record of work done by **ALEX ROMARIO A (Reg.No: 832200371)** in partial fulfillment for the award of the degree of Master of Science in Computer Science, under our guidance and supervision, during the academic year 2021-2023.

Head of the Department

Project Guide

Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Submitted for Viva-Voce Examination held on ......31.-05.-2024... at Mar Gregorios College, Chennai-37.

External Examiner

Internal Examiner

The Mind

building the future with mind...

Internship Completion Certificate

This is to certify that **Mr.A.Alex Romario (Reg.No:832200371)** final year **M.Sc.,(Computer Science)** student of **Mar Gregorios College of Arts & Science ,Chennai** has been successfully completed his internship in the title of **"Face Biometric based ATM user Authentication System"** under the external guidance of **Miss.N.SuryaLakshmi** during the period from **January 2024 to April 2024.**

Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life.

Sincerely,

Project Coordinator

The Mind IT Solution

MAR GREGORIOUS COLLEGE

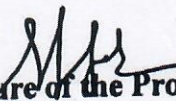### (Afiliated to the University of Madras)

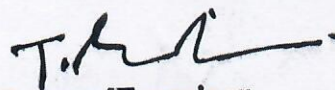### MUGAPPAIR, Chennai -600 037

SHIFT I

BONAFIDE CERTIFICATION

This is to certify that **ASHIK.A,** has submitted the project report entitled **"BITCOIN PRICE PREDICTOR: LEVERAGING ISTM AND BOOSTING ALGORITHMS WITH FLASK"** in partial fulfilment of the requirement for the award of the degree **MASTER OF COMPUTER SCIENCE** during the academic year 2023-2024.

Signature of the Project Guide

Certified that candidate with University Registration No. 832200372 was examined for the project viva-voce held on ___31-05-2024___

External Examiner

Internal Examiner

The Mind

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Date: 15-04-2024

Internship Completion Certificate

This is to certify that **Mr.ASHIK MUSARAF (Reg.No:832200372)** final year **M.Sc.,(Computer Science)** student of **Mar Gregorios College of Arts & Science ,Chennai** has been successfully completed his internship in the title of **"BITCOIN PRICE PREDICTOR:LEVERAGING ISTM ANA BOOSTING ALGORITHMS"** under the external guidance of **Miss.GAYITHIRI** during the period from **January 2024 to April 2024.**

Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life.

Sincerely,

Project Coordinator

The Mind IT Solution

MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

(Affiliated to the University of Madras)

MOGAPPAIR WEST, CHENNAI-600037

April-2024

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled "TRACE ME USING LPR NET MODEL" is the bonafide record of work done by BALAKUMARAN A (Reg.No: 832200373) in partial fulfillment for the award of the degree of Master of Science in Computer Science, under our guidance and supervision, during the academic year 2022-2024.
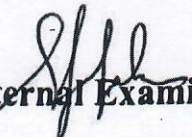
Head of the Department

Project Guide

Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Ms.N.Vaishali., MCA., M.Phil.,

Submitted for Viva-Voce Examination held on ..31-.05-.2024... at Mar Gregorios College Of Arts & Science, Chennai-37.

Internal Examiner

External Examiner

2

The Mind

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Project Completion Certificate

This is to certify that **Mr.A.Balakumaran (Reg.No: 832200373) final year MSc.,(Computer Science)** student of **Mar Gregorios College of Arts and Science,Chennai** has been successfully completed his final semester project **"TraceMe: Predictive System for No Parking Vehicle Owner Identification using LPRNet Model"** in our organization under the external guidance of **Miss.L.SuryaLakshmi** during the period from **January 2024 – April 2024.**

Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life

Sincerely,

Project Coordinator

The Mind IT Solution

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled " **PARKING SLOT PREDICTION AND FACE**

RECOGNITION" is the bonafide record of work done by **GANESHA MOORTHY.K(Reg.No:**

832200374) in partial fulfillment for the award of the degree of **Master of Science in Computer**

Science, under our guidance and supervision, during the academic year 2022-2024.

Head of the Department

Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Project Guide

Mrs.SELVARAJ.

Submitted for Viva-Voce Examination held on ..31.-05.-2024... at Mar Gregorios College, Chennai-37.

Internal Examiner

External Examiner

THE MIND

Project Completion Certificate

This is to certify that **Mr.K.GANESHA MOORTHY (Reg.No: 832200374) final year MSc.,(Computer Science)** student of **Mar Gregorios College of Arts and Science,Chennai** has been successfully completed his final semester project **"SMART PARKING: PARKING SLOT PREDICTION AND FACE RECOGNITION BASED PARKED VEHICLE THEFT PREVENTION USING DEEP LEARNING"** in our organization under the external guidance of **Miss.L.SuryaLakshmi** during the period from **January 2024 - April 2024.**

Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life

Sincerely,

Project Coordinator

The Mind IT Solution

MAR GREGORIOS COLLEGE

MOGAPPAIR WEST, CHENNAI-600037

(Affiliated to the University of Madras)

April-2024

POST GRDUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled **"BLOOD BANK MANAGEMENT SYSTEM"** is the bonafide record of work done by **KARAN. J (Reg.No: 832200375)** in partial fulfillment for the award of the degree of **Master of Science in Computer Science,** under our guidance and supervision, during the academic year 2022-2024.

Head of the Department

Project Guide

Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Mr.A.Jerome Robinson M.C.A.M.Phil.,B.Th.,

Submitted for Viva-Voce Examination held on 31.-05.-2024 at Mar Gregorios College, Chennai-37.

Internal Examiner

External Examiner

Date: 11/04/2024

Place: Chennai

Project Completion Certificate

This is to certify that **Mr. KARAN (Reg.No: 832200375), final year MSc.,(Computer Science)** Students of **MAR Gregorios College of Arts and Science, Chennai,** has been successfully completed his final semester project titled "**Blood Bank Management System**" in our organization under the external guidance of Miss. during the period from January 2024 - April 2024.Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life

For Intelizest Consulting Pvt Ltd

(Authorized Signatory)

Intelizest Consulting Pvt Ltd
6. Bank St, Telecom Quarters.
Krlpauk, Chennai, Tamil Nadu
600010

Tel : +91 44 5645 8978
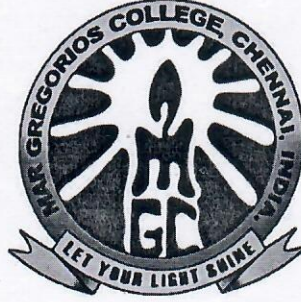
Tel : +91 44 6489 8585

Customer Care : 8989

Mail pramodint@intelizest.co.in
Web Site : www.intelizest.com

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MAR GREGORIOS COLLEGE

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MOGAPPAIR WEST, CHENNAI-600037

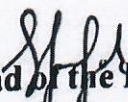### April-2024

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled "CHARGING SLOT PREDICTION AND AUTOMATION SYSTEM FOR ELECTRIC VEHICLE CHARGING STATION" is the bonafide record of work done by MANOJ M (Reg. No: 832200376) in partial fulfillment for the award of the degree of Master of Science in Computer Science, under our guidance and supervision, during the academic year 2023-2024.

Head of the Department
Mr.S.James Felix, M.Sc., M.Phil., SET., (Ph.D.)

Project Guide
Mrs. Sujdha., MCA., M.Phil.

Submitted for Viva-Voce Examination held on..31.-05.-2024...... at Mar Gregorios College, Chennai-37.

External Examiner
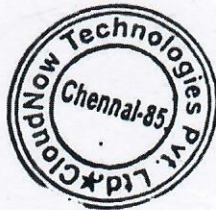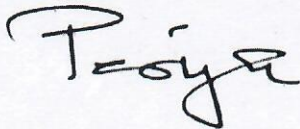
Internal Examiner

CloudNow

Date: 27-04-2024

Place: Chennai

TO WHOM SO EVER IT MAY CONCERN

This is certified that **Mr.M.Manoj (Reg.No:832200376)** is bonafide student of **Mar Gregorios College of Arts & Science,Chennai** he has done his project work entitled **"Charging Slot Prediction and Automation System for Electric Vehicle"** from **January 2024** to **April 2024.**he is completed his project work for the partial fulfilment for the award of **M.Sc.,(Computer Science)** Batch :2022-2024 academic years.

We wish his every success in his life

All the best
Sincerely,

P. Periyasamy
Human Resources

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled "FACE RECOGNITION BASED ATTENDANCE SYSTEM MASTER" is the bonafide record of work done by PRAVEENRAJA R (Reg.No: 832200377) in partial fulfillment for the award of the degree of Master of Science in Computer Science, under our guidance and supervision, during the academic year 2022-2024.

Head of the Department

Mr.S.James Benedict Felix
M.Sc.,M.Phil.,SET

Project Guide

Mrs. W.Sharmila.,
M.Sc.,M.Phil.,MBA.,PGDCSA

Submitted for Viva-Voce Examination held on ......31 . 5 . 24...... At Mar Gregorios College of Arts & Science, Chennai-37.

Internal Examiner

External Examiner

The Mind

building the future with mind...

Date: 15-04-2024

Internship Completion Certificate

This is to certify that **Mr.PRAVEENRAJA R** **(Reg.No:832200377)** final year **M.Sc.,(Computer Science)** student of **Mar Gregorios College of Arts & Science ,Chennai** has been successfully completed his internship in the title of **"FACE RECOGNITION BASED ATTENDANCE SYSTEM MASTER"** under the external guidance of **Miss.N.SuryaLakshmi** during the period from **January 2024** to **April 2024.**

Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life.

Sincerely,

Project Coordinator

The Mind IT Solution

MAR GREGORIOS COLLEGE

(Affiliated to the University of Madras)

MOGAPPAIR WEST, CHENNAI-600037 April-2024

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled "Cloud-based Cargo Management and Live Location Tracking" is the bonafide record of work done by RAJAN P (Reg.No: 832200378) in partial fulfillment for the award of the degree of Master of Science in Computer Science, under our guidance and supervision, during the academic year 2021-2023.

Head of the Department

Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Project Guide

Mrs.N.Vaishali.,MCA.,M.Phil.,

Submitted for Viva-Voce Examination held on ....31.05.2024...... at Mar Gregorios College, Chennai-37.

External Examiner

Internal Examiner

The Mind

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Internship Completion Certificate

This is to certify that **Mr.RAJAN P** **(Reg.No:832200378)** final year **M.Sc.,(Computer Science)** student of **Mar Gregorios College of Arts & Science ,Chennai** has been successfully completed his internship in the title of **"CLOUD BASED CARGO MANAGEMENT AND LIVE LOCATION TRACKING"** under the external guidance of **Miss.N.SuryaLakshmi** during the period from **January 2024** to **April 2024.**

Congratulations on completing this project successfully. May it be an important step towards achieving his full potential in life.

Sincerely,

Project Coordinator
The Mind IT Solution

MAR GREGORIOS COLLEGE

(Affiliated to the University of Madras)

MOGAPPAIR WEST, CHENNAI-600037

April-2024

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

CERTIFICATE

This is to certify that the project work entitled "CRIME RATE AND HOT SPOT PREDICTION SYSTEM FOR WOMAN USING MULTIMODAL DEP LEARNING" is the bonafide record of work done by POOJA D (Reg.No: 832200379) in partial fulfillment for the award of the degree of Master of Science in Computer Science, under our guidance and supervision, during the academic year 2023-2024.

Head of the Department

Project Guide

Mr.S.James Felix,M.Sc., M.Phil., SET., (Ph.D)   Mr.S.James Felix,M.Sc.,M.Phil., SET., (Ph.D)

Submitted for Viva-Voce Examination held on..31.-05.-2024... at Mar Gregorios College, Chennai-37.
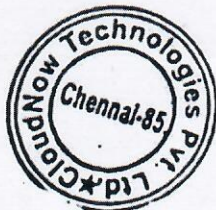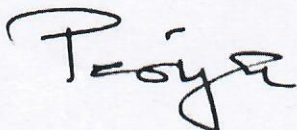
Internal Examiner

External Examiner

CloudNow

TO WHOM SO EVER IT MAY CONCERN

This is certified that **Miss.D.Pooja (Reg.No:832200379)** is bonafide student of **Mar Gregorios College of Arts & Science,Chennai** She has done her project work entitled **"Crime Rate and Hot Spot Predication System for Woman using Multimodal Deep Learning"** from **January 2024 to April 2024**. She is completed her project work for the partial fulfilment for the award of **M.Sc.,(Computer Science)** Batch :2022-2024 academic years.

We wish her every success in her life

All the best
Sincerely,

P. Periyasamy
Human Resources