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(Affiliated to Manonmaniam Sundaranar University, Tirunefvell)
(A Christian Minority Institution)



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PROJECT - COMPUTER SCIENCE

## ALZHEIMER'S DISEASE DETECTION USING MACHINE LEARNING ALGORITHM

#### Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

Of Master Of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SAHAYA SONITHA P - REG.NO. (20223222506216)

Under the Guidance of

Ms.P.GANGA EASWARI, M.Sc., M.Phil.,

(Asst.Professor, Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

## AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is certify that the project report entitled "ALZHEIMER'S DISEASE DETECTION USING MACHINE LEARNING ALGORITHM" is a Bonafide record of the project work done by SAHAYA SONITHA P (REG.NO.20223222506216), in partial fulfillment of requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic year 2023-2024.

Ms.P.Ganga Farwani ASc., M.Phil.,

(Project Guide)

Dr.R.Amala RoseM.Phil.,Ph.D.,

(Head of the Department)

The Project is submitted for the viva-voice Examination held at ST.JOHN'S COLLEGE OF ARTS AND SCIENCE, Ammandivilai on 2:5::20.24...

International designation

External Examiner

#### CHILD CARE MANAGEMENT SYSTEM

Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

BAVISHA T R

REG.NO:20223222506207

Under the Guidance of

Mrs. PRADEEPA T.P, MCA., NET.,

(Asst. Professors Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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#### AMMANDIVILAI-629204

### DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "CHILD CARE MANAGEMENT SYSTEM" is the bonafide record of project work done by BAVISHA. T. R (Reg.No:20223222506207) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs. PRADEEPA T. P. MCA., NET.,

(Project Guide)

Dr .R. Amala Rose ,MCA., M.Phil., Ph.D.,

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on  $\Omega \& ... \circ 5... & \circ 24$ 

Interna Examiner

External Examiners

## TOXIC COMMENT CLASSIFICATION SYSTEM USING DEEP LEARNING

Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the

degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SHARMI SMILI SWETHA P - Reg. No: 20223222506217

Under the Guidance of

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(Asst. Professor Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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## AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "TOXIC COMMENT CLASSIFICATION SYSTEM USING DEEP LEARNING" is the bonafide record of project work done by SHARMI SMILI SWETHA P (Reg. No: 20223222506217) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

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Mrs. M.SHOBA M.Sc., M.Phil.,

(Project Guide)

Dr. R.AMALA ROSE, MCA.M.Phil.,Ph.D.,

(Head of the Depatment)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on .2.5.20.2.4..

Internet Dxatmper 24

External Examiners

## PARKINSON DISEASE DETECTION USING SPIRAL IMAGE Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli Submitted

by

MONIC STEPHANI J

REG.NO.20223222506212

Under the Guidence of

Mrs. PRADEEEPATP, MCA., NET.,

(Asst. Professor Department of Computer Science)



#### DEPARTMENT OF COMPUTER SCIENCE

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## DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "PARKINSON DISEASE DETECTION USING SPIRAL IMAGE" is the bonafide record of the project work done by MONIC STEPHANI J (Reg No: 20223222506212) in partial fulfillment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs. PRADEEPA TEOGOA, SHT.,

Dr. R. Amala Rose, MCA. M. Phil., Ph.D.

(Project Guide)

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai on .Q.2.: Q\$:2024.

Internal Examiner

External Examiners

III

# CROP DISEASES DETECTION USING MACHINE LEARNING Major Project Report

Submitted to the partial fulfilment of the requirements for the award of the

Degree of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

PREETHA RABIN. R - REG.NO.20223222506214

Under the Guidance of

Dr.R.Amala Rose, MCA., M.Phil., Ph.D.,

(Head of the Department of Computer Science)



## DEPARMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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## AMMANDIVILAI-629 204

## DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "CROP DISEASES DETECTION USING MACHINE LEARNING" is the bonafide of project work done by PREETHA RABIN R (Reg No:20223222506214) in partial fulfilments of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic year 2023-2024.

Dr.R.Amala Rose, M. A. M. Phil., Ph.D.,

(Project Guide)

Dr.R.Amala Rose, MCA., M.Phil., Ph.D.,

(Head of Department)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on .02.05:.2924

Internal Examinar

External Examiners

#### AI VIRTUAL MOUSE USING MACHINE LEARNING

Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

S. LISHA

REG.NO.20223222506209

Under the Guidance of

Dr. R. AMALA ROSE, M.C.A., M.Phil., Ph.D.

(Head of the Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE (Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

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(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

# AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "AI VIRTUAL MOUSE USING MACHIN LEARNING" is the bonafide record of project work done by S.LISHA (Reg No: 20223222506209) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Dr. R. AMALA ROSE, M.C.A., M.Phil., Ph.D.

Project Guide

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on ... 2: 2:2024...

Internal Examiner

External Examiners

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215/2024

2.

# Predicting Flight Delays with Error Calculation using Machine Learned Classifiers

Project Report

Submitted to the partial fulfillment of the requirements for the award of degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

Anish prathiksha. F - 20223222506203

Under the Guidance of

MS. A. AMALA ARUL REJI, M.Sc (I.T)., M.Phil., B.Ed., Ph.D.,

(Asst.Professor Department of Computer Science)



# DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE (Affiliated to Manonmaniam Sundaranar University, Tirunelveli) AMMANDIVILAI-629 204 2023-2024

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

# AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "Predicting Flight

Delays with Error Calculation using Machine Learned Classifiers" is
the bonafide record of the project work done by ANISH PRATHIKSHA. F

(Reg No: 20223222506203) in partial fulfillment of the requirements for the
award of the degree of Master of Science in Computer Science of
Manonmaniam Sundaranar University, Tirunelveli during the academic Year

Ms. A. Amala Aruf Reji, M.Sc (LT). M.Phil., B.Ed., Ph.D., Dr.R.Amala Rose, McA., M.Phil., Ph.D (Project Guide) (Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St.

John's College of Arts and Science, Ammandivilai,
on. 02 05 2024

Internal Examiner

2023-2024

External Examiners

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2.

## SIGN LANGUAGE INTERPRETER USING DEEP LEARNING TECHNIQUES

## Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree of

Master of Computer Science

of

Manonmaniam Sungaranar University, Tirunelveli

Submitted by

PASTUS STEPHINA GARFRAY. V

Reg. No: 20223222506213

Under the Guidance of

Ms. A. AMALA ARUL REJI., M.Sc (I.T)., M.Phil., B.Ed., Ph.D,

(Asst. Professor Department of Computer Science)



DEPARTMENT OF COMPUTER SCIENCE
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# AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "SIGN LANGUAGE INTERPRETER USING DEEP LEARNING TECHNIQUES" is the bonafide record of project work done by PASTUS STEPHINA GARFRAY. V (Reg.No: 20223222506213) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Ms. A. AMALA ARUL REJL. M.Sc (I.T)., M.Phil., B.Ed. , Ph.D. Dr.R.AMALA ROSE., M.CA.M.Phil., Ph.D.

(Project Guide)

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on .. 2.7.5.7.20.24...

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**External Examiners** 

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# ANALYSIS AND PREDICTION OF STUDENTS ACADEMIC PERFORMANCE BASED ON EDUCATIONAL DATA

## MINING

#### Project Report

Submitted to the partial fulfillment of the requirements for the award of degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

AARTHI. R - 20223222506201

Under the Guidance of

Dr. R. AMALA ROSE, M.C.A., M.Phil., Ph.D., (Head of the Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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## BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "Analysis and prediction of students' academic performance based on educational Data Mining" is the bonafide record of the project work done by AARTHI.R (Reg No: 20223222506201) in partial fulfillment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Dr. R. AMALA ROSE, M. C.A., M.Phil., Ph.D.

Project Guide

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai, on 22-05-2023

Internal Examiner

205 24

**External Examiners** 

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2.

## DETECTION STRESS IN IT EMPLOYEE USING MACHINE LEARINING TECHNIQUES

Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

A. ASMI -REG.NO.20223222506206

Under the Guidance of

A. AMALA ARUL REJI, M.Sc. (I T)., M.Phil., B.Ed., Ph. D.

(Asst.Professor Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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## AMMANDIVILAI-629204

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#### BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "DETECTION STRESS IN IT EMPLOYEE USING MACHINE LEARINING TECHNIQUES" is the bonafide record of project work done by A. ASMI (Reg No: 20223222506206) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

A.Amala Arul Reji, M.Sc. (I T), M.Phil., B.Ed., Ph. D.

(Project Guide)

Dr.R.Amala Rose ,MCA. ,M.Phil.,Ph.D.,

(Head of the Depatment)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on . \$\\\lambda 0.5 \\\ \lambda 0.5 \\\\ \lambda 0.5 \

Internal Examinar

**External Examiners** 

# DORSAL VEIN BASED AUTHENTICATION USING CNN AND SVM

## Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SAHAYA ANTO SUSMI. S

Reg. No: 20223222506215

Under the Guidance of

Dr. R. AMALA ROSE, MCA., M.Phil., Ph.D.,

(Head of the Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

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# AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "DORSAL VEIN BASED AUTHENTICATION USING CNN AND SVM" is the bonafide record of project work done by SAHAYA ANTO SUSMI. S (Reg. No: 20223222506215) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Dr. R. AMALA ROSE, M.C.A., M.Phil., Ph.D., (Project Guide & Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai on . 2.-. 95.-2024

External Examiners

2/5/2024

2

## VIRTUAL NAVIGATIONAL AGENT

Major Project Report

Submitted to the partial fulfillment of the requirements for the award

the degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

MARY SAFIRA KUMARI J-REG.NO.20223222506211

Under the Guidence of

Mrs.P. JASMINE LIZY MCA., M.Phil,

(Asst.Professor Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

## AMMANDIVILAI-629204

## DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Mini Project Report entitled "VIRTUAL NAVIGATIONAL AGENT" is the bonafide record of project work done by MARY SAFIRA KUMARI J (Reg No: 20223222506211) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs.P. Jamine Lin MODOM Phil.

(Project Guide)

Dr.R.Amala Rose MCAST Phil., Ph.D.,

(Head of the Depatment)

This Project is submitted for the Viva- Voce Examination held at St.John's College of Arts and Science, Ammandivilai on @2...@5...2024

Internaldexaminers

External Examiners

# FACE RECOGNITION BASED ATTENDANCE SYSTEM USING MACHINE LEARNING

#### **Project Report**

Submitted to the partial fulfillment of the requirements for the award of degree of

Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

Arul Akshana.M -20223222506205

Under the Guidance of

Mrs. M.Shoba M.Sc., M.Phil

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## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE (Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

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# AMMANDIVILAI-629204 DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "Face Recognition Based Attendance System Using Machine Learning" is the bonafide record of the project work done by ARUL AKSHANA.M (Reg No: 20223222506205) in partial fulfillment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Dr.R.Amala Rose, M.A., M.Phil., Ph.D.,

(Head of the Department)

M. Shoba, M.Sc., M.Phil.,

(Project Guide)

This Project is submitted for the Viva-Voce Examination held at St. John's College of Arts and Science, Ammandivilai, on.....

Internal Examiner

External Examiners

1. 25150

2.

## VIRTUAL ASSISTANT

## Major Project Report

Submitted to the partial fulfilment of the requirements for the award of the

degree of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SONIA K - REG.NO.20223222506219

Under the Guidance of

Dr.R.Amala Rose, MCA.,M.Phil.,Ph.D.,

(Head of the Department of Computer Science )



## DEPARMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

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## AMMANDIVILAI-629 204

## DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "VIRTUAL ASSISTANT" is the bonafide of project work done by SONIA K (Reg No:20223222506219) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic year 2023-2024.

Dr.R.Amala Rose MCA.,M.Phil.,Ph.D.,

(Project Guide & Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on .02/05/8034

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**External Examiners** 

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2.

## COVID-19 DETECTION USING CHEST CT SCAN USING PYTHON

Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli

Submitted by

THINISHA S -REG.NO.20223222506221

Under the Guidance of

Mrs. JASMINE LIZY P, MCA., M. Phil.,

(Asst. Professor Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

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## AMMANDIVILAI-629204

## DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "COVID-19 DETECTION USING CHEST CT SCAN USING PYTHON" is the bonafide record of the project work done by THINISHA S (Reg No: 20223222506221) in partial fulfillment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

MCA., M.Phil., Dr. R. Amala Rose, MCA., M.Phil., Ph.D., Mrs. JASMINE CAZMA

(Project Guide)

(Head of the Department)

This Project is submitted for the Viva-Voice Examination held at St.John's

College of Arts and Science, Ammandivilai on 2/5/262.4.

Internal Examinar

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# RICE LEAF DISEASE DETECTION USING CONVOLUTIONAL NEURAL NETWORK

## **Major Project Report**

Submitted to the partial fulfillment of the requirements for the award of

degree of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

SWEETLIN RASITHA T

Reg No:20223222506220

Under the Guidance of

Mrs.PRADEEPA T P, MCA., NET.,

(Asst.Professor Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

AMMANDIVILAI-629 204

2023-2024

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

## AMMANDIVILAI-629204

## DEPARTMENT OF COMPUTER SCIENCE



## BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "Rice Leaf Disease Detection Using Convolutional Neural Network" is the bonafide record of the project work done by SWEETLIN RASITHA.T (Reg No: 20223222506220) in partial fulfilment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

Mrs.Pradeepa T PIMEA., NET.,

Dr.R.Amala Rose, MCA., M.Phil., Ph.D.,

(Head of the Department)

This Project is submitted for the Viva-Voce Examination held at St. John's

College of Arts and Science, Ammandivilai, on Oal 0.5 はのは...

External Examiners

Internal Examiner

## HOME SECURITY SYSTEM USING DATA SCIENCE

#### Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

M. DENBI -REG.NO.20223222506208

Under the Guidance of

P. GANGA EASWARI, M.Sc., M.Phil.,

(Asst.Professor Department of Computer Science)



## DEPARTMENT OF COMPUTER SCIENCE ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

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#### AMMANDIVILAI-629204

#### DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Project Report entitled "HOME SECURITY SYSTEM USING DATA SCIENCE" is the bonafide record of project work done by M. DENBI (Reg No:20223222506208) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

(Project Guide)

ARI, M.Sc., M.Phil., Dr.R.Amala Rose MCA., M.Phil., Ph.D.,

(Head of the Depatment)

This Project is submitted for the Viva-Voce Examination held at St.John's College of Arts and Science, Ammandivilai on . 92:. 9.5: 2024.

## CREATE A ONLINE HOSPITAL WEBSITE

## Major Project Report

Submitted to the partial fulfillment of the requirements for the award of

Master of Computer Science

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

K.SINTHU FATHIMA-REG NO: (20223222506218)

Under the Guidance of

Miss .P .GANGA EASWARI, M.sc., M.Phil.,

(Asst. Professor, Department of computer science)



## DEPARTMENT OF COMPUTER SCIENCE

ST.JOHN'S COLLEGE OF ARTS AND SCIENCE

(Affiliated to Manonmaniam Sundaranar University, Tirunelveli)

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#### AMMANDIVILAI-629204

### DEPARTMENT OF COMPUTER SCIENCE



#### BONAFIDE CERTIFICATE

This is to certify that the Major Project Report entitled "CREATE A ONLINE HOSPITAL WEBSITE " is the bonafide record of the project work done by SINTHU FATHIMA.K(RegNo:20223222506218), in partial fulfilment of the requirements for the award of the degree of Master of Science in Computer Science of Manonmaniam Sundaranar University.

Dr. R. Amala Rose, McA., M. Phil., Ph.D.,

(Project Guide)

(Head of Department)

This project is submitted for the viva-voce examination held at St.John's College Of Arts and Science, Ammandivillai on .. 0.2. 0.5 .. 2024

#### INTERVIEW WITH AI USING PYTHON

Major Project Report

Submitted to partial fulfillment of the requirements for the award of the

degree of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted By

ARTHY PRENISHA P

20223222506204

Under the Guidance of

Dr. R AMALA ROSE ,MCA.,M.Phil.,Ph.D.,

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Certified that this thesis titles "INTERVIEW WITH AI USING PYTHON" is the bonafide work of ARTHY PRENISHA. P (Reg. No: 20223222506204) who carried out the work under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

Dr. R.Amala Rose

Assistant Professor and Head

Department of Computer Science

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**External Examiners** 

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Dr. R.Amala Rose

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Assistant Professor and Head

Department of Computer Science

St.John's College of Arts and Science

#### COMPUTER AND MOBILE REPAIR SHOP SYSTEM

#### Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the degree

of Master of Computer Science of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

D.MARY PRASHEEBA

REG.NO.20223222506210

Under the Guidance of

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This is to certify that the Major Project Report entitled "COMPUTER AND MOBILE REPAIR SHOP SYSTEM" is the bonafide record of project work done by D.MARY PRASHEEBA(Reg.No:20223222506210) in partial fulfillment of the requirements for the award of the degree of Master of Computer Science of Manonmaniam Sundaranar University, Tirunelveli during the academic Year 2023-2024.

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Internal Examiner

**External Examiners** 

# CAR SOUND -BASED CLASSIFICATION USING CNN:A PYTHON IMPLEMENTATION

#### Major Project Report

Submitted to the partial fulfillment of the requirements for the award of the

degree of

Master of Computer Science

of

Manonmaniam Sundaranar University, Tirunelveli

Submitted by

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Internal Examiner

External Examiners

1. 2/5/2004

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(Accredited with B++ by NAAC & Approved by UGC under section 2(f) & 12(B) status)

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## Declaration

I hereby declare that the details and information given above are complete and true to the best of my knowledge and belief.

Dr. V.Y. DASAPPANMA, M.Phil.Ph.D

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