



Takeoff/Project-02/23

## PROJECT COMPLETION CERTIFICATE

This is to certify that Mrs. M. GOPIKA bearing the Reg No: 11121412001 of Krishnasamy college of science, arts and management for women, Cuddalore has successfully completed her project "EXAM HALL SEAT ALLOTMENT SYSTEM" using JAVA, in the duration of 23<sup>rd</sup> Jan 2023 to 5<sup>th</sup> Apr 2023 During this period, she worked along with technical expert on this project to finish developments that were set at the beginning of the project acceptance time. We found her extremely inquisitive and hardworking. She is very much interested to learn these functions of our core division and also willing to put her best efforts and get into the depth of the subject to understand better.

We wish you all the best for your future endeavors.

takeoff Edu group

Authorized Signatory

# ONEZERO Solution

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No 33. II Floor. Anna Salai (Muthumariamman koil street cutting). Puducherry - 605001. INDIA

OF CUSTOMET PERSON

## CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.M.HEMA (Reg. No:11121412002), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "ENERGY EFFICIENT DATA TRANSFER IN CWSN USING RED FOX OPTIMIZATION" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

LERO SOLUTION \*\*

**G.VENKATESAN** 

(Project Manager)



#### CORPORATE ADDRESS:

845, Kamaray Salai Thattanchavady, Pondicherry – 605,009

#### \*BRANCH ADDRESS :

Lakstrni Bhavan, 1<sup>st</sup> Floor, Niew-86, 1<sup>st</sup> American, Ashok Nagar, Chennai - 500 083

Mob: +91-8608600246 LN: 0413-4300535 www.biuishnech.com | hrbiuish@grasi.som

### project completion certificate

This is to confirm that Ms. KEERTHANA S (Reg.No: 11121412003) studying Master of Computer Science, Final year in "KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN", CUDDALORE, has completed her project work with our organization from 03.01.2023 to 28.03.2023. Ms. KEERTHANA S worked on the "STUDENT ATTENDANCE SYSTEM USING QR CODE" development using JAVA technologies during the above period. She has completed the development successfully.

She is a bright, since and hard working student. She has got good understanding of the subject, technology and completed the project on time. I wish her all success in her future career.

The performance and conduct of the student during the training were good.



(R.KARTHIKEYAN) BRANCH MANAGER

**OUR SERVICES** 

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tor sustainer seeds

## CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.K. NANTHINI (Reg. No: 11121412005), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "ONLINE PRODUCT PRICE COMPARISON" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

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G.VENKATESAN

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Puducherry - 605001. INDIA

## CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.V. NANDHINEESWARI (Reg. No:11121412004), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "FAKE PROFILE DETECTION FOR MATRIMONIAL SITES" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

G.VENKATESAN



## CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.S.NARMADHA (Reg. No:11121412006), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "AUTOMATIC QUESTION PAPER GENERATOR SYSTEM" in our organization From Dec 2022 to April 2023 under the guidance of Mr.N.Padmanaban Project Co-ordinator, in our Organization I Globe Soft Labs.

We wish great success in all her future endeavors.



N.PADMANABAN

(Project Co-ordinator)

1c, Rain Tree Place, New no 7, McNichols Road, Chetpet, Chennai – 600031

Ph. No. +91 44 42059555



## CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.M.NIRMALA (Reg. No:11121412007), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "ON ROAD VEHICLE BREAKDOWN ASSISTANCE" in our organization From Dec 2022 to April 2023 under the guidance of Ms.M.Akila Project Co-ordinator, in our Organization GPS Technologies.

We wish great success in all her future endeavors.



MAKL M.AKILA

(Project Co-ordinator)

#76, Eldams Road, (Ganesh Chambers)

Jaya nagar (East), 4<sup>th</sup> block, Chennai-600018

#79/A,24th Me in, (Opposite Nehru Hospital) West Mambalam, Chennai-600033.



## CERTIFICATE OF PROJECT COMPLETION

This is certify that Ms.B.PRIYADHARSHINI (Reg. No:11121412008), final year M.Sc.,(Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "DETECTION ENHANCEMENT FOR **VARIOUS DEEPFLAKE TYPES BASED** ON **RESIDUAL** NOISE MANIPULATION TRACES" in our organization From Dec 2022 to April 2023 under the guidance of Mr.S.Panimalar Project Co-ordinator, in our Organization Sahyadri Software Technologies.

We wish great success in all her future endeavors.



S.PANIMALAR

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# CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.R. PRIYADHARSHINI (Reg. No:11121412009), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "APPLICANT TRACKING SYSTEM" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

AND SOLUTION A TOUR PROPERTY OF THE PROPERTY O

G.VENKATESAN

#79/A,24th Main, (Opposite Nehru Hospital) West Mambalam, Chennai-600033,



Contact:044-26594346 www.sahyadri.com

#### CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.R.RAJALAKSHMI (Reg. No:11121412010), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "ENABLING SIMULTANEOUS CONTENT REGULATION AND PRIVACY PROTECTION FOR CLOUD STORAGE IMAGE" in our organization From Dec 2022 to April 2023 under the guidance of Mr.S.Panimalar Project Co-ordinator, in our Organization Sahyadri Software Technologies.

We wish great success in all her future endeavors.



S.PANIMALAR



#### CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.M.SANGEETHA (Reg. No:11121412011), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "AUTOMATIC TIMETABLE GENERATOR" in our organization From Dec 2022 to April 2023 under the guidance of Mr.N.Padmanaban Project Co-ordinator, in our Organization I Globe Soft Labs.

We wish great success in all her future endeavors.



N.PADMANABAN

(Project Co-ordinator)

1c, Rain Tree Place, New no 7, McNichols Road, Chetpet, Chennai – 600031

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# CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms. M. SATHYADHARANI (Reg. No: 11121412012), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuramhas done her Final year project work entitled "EMPLOYEE PERFORMANCE EVALUATION & APPRAISAL METHOD USING DATA MINING" in our organization From Dec 2022 to April 2023under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

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G.VENKATESAN

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## **CERTIFICATE OF PROJECT COMPLETION**

This is to certify that Ms.T.K. SINDHUMANI (Reg. No:11121412013), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "DRIVER DROWSINESS DETECTION SYSTEM" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

C. 37/

**G.VENKATESAN** 

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#### **CERTIFICATE OF PROJECT COMPLETION**

This is to certify that Ms.R.SRIDEVI (Reg. No:11121412014), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "HAND GESTURE RECOGNITION USING RESNET MODEL" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

TERO SOLUTION \*\*

G.VENKATESAN

(Project Manager)

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#### CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.B. SUJATHA (Reg. No:11121412015), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "MUSIC RECOMMENDATION USING EMOJI FACE" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

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G.VENKATESAN



# CERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.S.VAISHNAVI DEVI (Reg. No:11121412016), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "ONLINE VOTING SYSTEM USING FACE RECOGNITION" in our organization From Dec 2022 to April 2023 under the guidance of Ms.M.Akila Project Co-ordinator, in our Organization GPS Technologies.

We wish great success in all her future endeavors.



M.AKILA

(Project Co-ordinator)

#76, Eldams Road, (Ganesh Chambers)

Jaya nagar (East), 4<sup>th</sup> block, Chennai-600018

# 18 4 24th Man. Opposite Nehru Hospital) West Mambalam Chennal-600033

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Contact:044-26594346

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#### ERTIFICATE OF PROJECT COMPLETION

This is to certify that Ms.V.VANITHA (Reg. No:11121412017), final year M.Sc.,(Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "WEB BASED CRIME PREDICTION" in our organization From Dec 2022 to April 2023 under the guidance of Mr.S.Panimalar Project Coordinator, in our Organization Sahyadri Software Technologies.

We wish great success in all her future endeavors.



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## **CERTIFICATE OF PROJECT COMPLETION**

This is to certify that Ms.E. VINODHINI (Reg. No:11121412018), final year M.Sc., (Computer Science) student of Krishnasamy College of Science, Arts and Management for Women, Annamalai University, S.Kumarapuram has done her Final year project work entitled "LIBRARY MANAGEMENTSYSTEM" in our organization From Dec 2022 to April 2023 under the guidance of Mr.G.Venkatesan Project Manager, in our Organization One Zero Software Solutions Pvt.Ltd.

We wish great success in all her future endeavors.

**G.VENKATESAN** 

## EXAM HALL SEAT ALLOTMENT SYSTEM

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

**GOPIKA M** 

(REGISTER NO: 11121412001)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

# ENERGY EFFICIENT DATA TRANSFER IN CWSN USING RED FOX OPTIMIZATION

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

#### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

**HEMA M** 

(REGISTER NO: 11121412002)



MAY 2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM - 608 002.

## STUDENT ATTENDANCE SYSTEM USING QR CODE

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

#### **KEERTHANAS**

(REGISTER NO: 11121412003)



MAY 2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

## FAKE PROFILE DETECTION FOR MATRIMONIAL SITES

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

#### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

 $\mathbf{B}\mathbf{y}$ 

NANDHINEESWARI V

(REGISTER NO: 11121412004)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)
CHIDAMBARAM-608 002.

## ONLINE PRODUCT PRICE COMPARISON

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

NANTHINI K

(REGISTER NO: 11121412005)



MAY 2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

### AUTOMATIC QUESTION PAPER GENERATOR

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

#### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

**NARMADHAS** 

(REGISTER NO: 11121412006)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

# ON ROAD VEHICLE BREAKDOWN ASSISTANCE

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

NIRMALA M

(REGISTER NO: 11121412007)



MAY 2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

# DETECTION OF DEEP FAKE FORENSICS IN WARPING ARTIFACT USING DEEP LEARNING

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

 $\mathbf{B}\mathbf{y}$ 

PRIYADHARSHINI B

(REGISTER NO: 11121412008)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

## APPLICANT TRACKING SYSTEM

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

PRIYADHARSHINI R

(REGISTER NO: 11121412009)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

# ENABLING SIMULTANEOUS CONTENT REGULATION AND PRIVACY PROTECTION FOR CLOUD STORAGE IMAGE

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

RAJALAKSHMI R

(REGISTER NO: 11121412010)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

## AUTOMATIC TIMETABLE GENERATOR

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

 $\mathbf{B}\mathbf{y}$ 

SANGEETHA M

(REGISTER NO: 11121412011)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

# EMPLOYEE PERFORMANCE EVALUATION & APPRAISAL CALCULATION USING DATA MINING

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

SATHYA DHARANI M (REGISTER NO: 11121412012)



MAY 2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

# DRIVER DROWSINESS DETECTION SYSTEM

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

# MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

 $\mathbf{B}\mathbf{y}$ 

SINDHUMANI T K

(REGISTER NO: 11121412013)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

## HAND GESTURE RECOGNITION USING RESNET MODEL

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

**SRIDEVI R** 

(REGISTER NO: 11121412014)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM - 608 002.

## MUSIC RECOMMENDATION USING EMOJI FACE

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

#### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram – 608 002.

By

**SUJATHA B** 

(REGISTER NO: 11121412015)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM - 608 002.

## ONLINE VOTING SYSTEM USING FACE RECOGNITION

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

VAISHNAVI DEVI S

(REGISTER NO: 11121412016)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

#### WEB BASED CRIME PREDICTION

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

#### MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

 $\mathbf{B}\mathbf{v}$ 

**VANITHA V** 

(REGISTER NO: 11121412017)



**MAY 2023** 

POSTGRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION'B' GRADE)

S.KUMARAPURAM, CUDDALORE – 607 109.

(AFFILIATED TO ANNAMALAIUNIVERSITY)

CHIDAMBARAM – 608 002.

## LIBRARY MANAGEMENT SYSTEM

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

## MASTER OF SCIENCE IN COMPUTER SCIENCE

to the

Annamalai University, Chidambaram - 608 002.

By

VINODHINI E

(REGISTER NO: 11121412018)



**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE - 607 109.

(AFFILIATED TO ANNAMALAI UNIVERSITY)

CHIDAMBARAM-608 002.

## NON INVASIVE BLOOD GROUP DETECTION USING IMAGE PROCESSING

### **Project Report**

Submitted for the Partial fulfillment for the award of the degree of BACHELOR OF COMPUTER SCIENCE

By

REGISTER NO: 12020U18001 M. ABIRAMI

REGISTER NO: 12020U18013 S. DEVIGA

REGISTER NO: 12020U18016 S. DHARANI

REGISTER NO: 12020U18049 K. MADHUMIDHA

Under the guidance of

Mrs. M. ARUNDADY, M.Sc., M.Phil.,
Assistant Professor



**MAY-2023** 

# BIOMETRIC AUTHENTICATION USING EYE TRACKING AND FINGER PRINT AUTHENTICATION

## **Project Report**

submitted for the partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

By

REGNO: 12020U18002 B.ABITHA

**REGNO: 12020U18021** A.FEMINA

REGNO: 12020U18026 R.HARSHINI

REGNO: 12020U18028 T.D.ISHWARYA

Under the guidance of

Mrs.R.KALAIVANI, M.Sc., M.Phil.,

Assistant Professor in Computer Science



## MAY-2023 POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS &MANAGEMENT FOR WOMEN,
AFFILIATED TO THIRUVALLUR UNIVERSITY, VELLORE-632115.

NAAC ACCREDITATION 'B' GRADE

CUDDALORE-607 109

## OIL SPILL DETECTION TO AVOID OCEAN POLLUTION USING SATELLITE IMAGES IN IMAGE PROCESSING

## **Project Report**

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

#### BACHELOR OF COMPUTER SCIENCE

by

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REGISTER NO: 12020U18018
REGISTER NO: 12020U18019
REGISTER NO: 12020U18046
REGISTER NO: 12020U18046
REGISTER NO: 12020U18053
A.ALIMA BEE
A.FALIHA ZAHRA
A.FAMILA
R.KEERTHANA
J.MAITHILI

### Under the guidance of

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#### **MAY 2023**

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS & MANAGEMENT FOR WOMEN,
AFFILIATED TOTHIRUVALLUVAR UNIVERSITY, VELLORE-632115
NAAC ACCREDITATION 'B' GRADE
CUDDALORE-607109

## AUDIO TO SIGN LANGUAGE TRANSLATOR

### **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

#### BACHELOR OF COMPUTER SCIENCE

 $\mathbf{B}\mathbf{y}$ 

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REGISTER NO:12020U18006 K.ARTHI

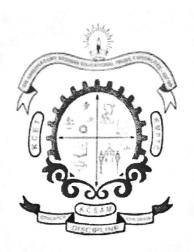
REGISTER NO:12020U18010 J. BANUMATHI

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#### **MAY-2023**

## HUMAN ORGAN DONATION MANAGEMENT PORTAL

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

by

REGISTER NO:12020U18005
REGISTER NO:12020U18012
REGISTER NO:12020U18038
REGISTER NO:12020U18050
REGISTER NO:12020U18050
S.ANU
V.DEEPALAKSHMI
R.KANIMOZHI
K.MADHURI

Under the guidance of

Mrs.A.DEIVAPRIYA,M.Sc.,M.Phil.,
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#### **MAY-2023**

## HUMAN STRESS DTECTION BASED ON SOCIAL

#### INTERACTION

## Project Report

Submitted for the Partial fulfillment for the award of the degree of

### BACHELOR OF COMPUTER SCIENCE

by

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REGISTER NO:12020U18030 P.JANANI

REGISTER NO:12020U18032 A.JAYAPRIYA

REGISTER NO:12020U18048 G.LAWANYA

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**MAY-2023** 

## MINIMIZING TRAFFIC IN IOT NETWORK

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

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REGISTER NO: 12020U18011 B.BHAVANI

REGISTER NO: 12020U18022 J.FINOSHYABEGUM

REGISTER NO: 12020U18027 H.HEENA

REGISTER NO: 12020U18061 N.NAZIYA

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MAY -2023

## CURSOR MOVEMENT ON OBJECT MOTION

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

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**MAY-2023** 

## DRIVER DROWSINESS DETECTION USING MACHINE LEARNING

### **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

### BACHELOR OF COMPUTER SCIENCE

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**MAY -2023** 

## **AUDIO BOOK PLAYER**

### PROJECT REPORT

Submitted for the Partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

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REGISTER NO:12020U18023 N.GAYATHRI

REGISTER NO:12020U18033 K.JAYARANI

REGISTER NO:12020U18040 K.KAVITHA

REGISTER NO:12020U18043 P.KAVIYANJALI

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MAY -2023

## VOICE BASED MAIL SYSTEM FOR BLIND

## Project Report

submitted for the partial fulfillment for the award of the degree of

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#### **MAY-2023**

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS &MANAGEMENT FOR WOMEN
(NAAC ACCREDITATION 'B' GRADE)
S.KUMARAPURAM, CUDDALORE-607 109.
AFFILIATED TO THIRUVALLUR UNIVERSITY
SERKKADU, VELLORE-632 115.

## HASSLE FREE PHARMA MANAGEMENT

## Project Report

submitted for the partial fulfillment for the award of the degree of

By

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REGNO: 12020U18036 S.JEEVITHA

REGNO: 12020U18037 K.KALPANA

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#### **MAY-2023**

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS &MANAGEMENT FOR WOMEN
(NAAC ACCREDITATION 'B' GRADE)
S.KUMARAPURAM, CUDDALORE-607 109.
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SERKKADU, VELLORE-632 115.

## GEOGRAPHIC AND OPPORTUNISTICS ROUTING FOR UNDERWATER SENSOR NETWORK

Project Work Submitted in Partial fulfillment of the

Requirement for the Degree of

### BACHELOR OF SCIENCE IN COMPUTER SCIENCE

to the

Thiruvalluvar University, Vellore – 632 115.

 $\mathbf{B}\mathbf{y}$ 

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REGISTER NO: 12020U18059
REGISTER NO: 12020U18078
REGISTER NO: 12020U18084
S.MADHURIMA
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M.SINDHU

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**MAY 2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,

(NAAC ACCREDITATION 'B' GRADE)

S.KUMARAPURAM, CUDDALORE-607 109

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VELLORE-632 115.

## MOUSE CURSOR CONTROL USING EYE MOVEMENTS

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

### BACHELOR OF COMPUTER SCIENCE

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REGISTER NO: 12020U18052 R.MAHALAKSHMI

REGISTER NO: 12020U18060 D.NAVUFIYA

REGISTER NO: 12020U18066 J.PREETHA

REGISTER NO: 12020U18085 S.SIVARANJINI

REGISTER NO: 12020U18090 R.SUBHASRI

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#### MAY -2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN,
(NAAC ACCREDITATION 'B' GRADE)
S.KUMARAPURAM, CUDDALORE - 607 109.
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**VELLORE-632 115.** 

## INTERACTIVE USER MESSENGER SYSTEM BASED ON KEYWORD FILTER METHOD

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

By

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REGISTER NO:12020U18065 S.POOJAA

REGISTER NO:12020U18070 R.PRIYADHARSHINI

REGISTER NO:12020U18095 G.THARIKA

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**MAY-2023** 

## STENGANOGRAPHY-A TECHNIQUE TO HIDE INFORMATIONWITHIN IMAGE FILE

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

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**REGISTER NO:12020U18068** 

K.PRIYADHARSHINI

**REGISTER NO:12020U18088** 

S.SOWMYA

**REGISTER NO:12020U18093** 

P.SUVEDHA

**REGISTER NO:12020U18099** 

M.VARSHA

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**MAY-2023** 

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE

KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND MANAGEMENT FOR WOMEN

AFFLIATED TO THIRUVALLUVAR UNIVERSITY, VELLORE-632115

(NAAC ACCREDITATION 'B' GRADE)

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## **FAKE NEWS DETECTION**

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

#### BACHELOR OF COMPUTER SCIENCE

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REGISTER NO:12020U18057 K.MONIKA SRI

REGISTER NO :12020U18063 E.NIVETHA

REGISTER NO:12020U18075 M.SAJITHA BANU

REGISTER NO:12020U18089 S.SUBASHREE

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**Assistant Professor** 



**MAY -2023** 

## HEART DISEASE PREDICTION

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

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REGISTER NO:12020U18064

REGISTER NO:12020U18067

REGISTER NO:12020U18074

REGISTER NO:12020U18074

REGISTER NO:12020U18083

S.SINDHUJA

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#### **MAY -2023**

## CGPA CALCULATOR APP USING PYTHON GUI

### **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

#### BACHELOR OF COMPUTER SCIENCE

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REGISTER NO:12020U18081 M.SHARMILA

REGISTER NO:12020U18082 M.SHRUTHIGA

REGISTER NO:12020U18087 S.SOWMIYA

REGISTER NO:12020U18097 K.THENMOZHI

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**MAY -2023** 

## E-LEARNING PLATFORM USING CLOUD COMPUTING

## **Project Report**

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#### BACHELOR OF COMPUTER SCIENCE

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REGISTER NO:12020U18077 S.SALMAPARVEEN

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## Under the guidance of

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#### **MAY-2023**

# FERITILIZER RECOMMENDATION USING BEST IMAGES TO INCREASE CROP YIELD IN AGRICULTURE USING IMAGE PROCESSING

## PROJECT REPORT

Submitted for the Partial fulfilment for the award of the degree of

## BACHELOR OF COMPUTER SCIENCE

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MAY -2023

POST GRADUATE DEPARTMENT OF COMPUTER SCIENCE
KRISHNASAMY COLLEGE OF SCIENCE, ARTS AND
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(AFFILIATED TO THIRUVALLUVAR UNIVERSITY, VELLORE-632115)

(NAAC ACCREDITATION 'B' GRADE)

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## WEAPON DETECTION IN REAL-TIME CCTV VIDEOSUSING DEEP LEARNING

## **Project Report**

Submitted for the Partial fulfillment for the award of the degree of

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REGISTER NO:12020U18096 B.THATCHAYINI

REGISTER NO:12020U18098 S.THOWFICA SHAGATH

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**MAY-2023**