



MOHAMED SATHAK A J COLLEGE OF ENGINEERING

Sponsored by Mohamed Sathak

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

Siruseri IT Park, Egattur, Chennai 603 103

List of students under taking project work/fieldwork/internship for the academic year 2020-2021

B.Tech. INFORMATION TECHNOLOGY

SL No	Register No	Student Name	Year (I/II/III/IV)	Project work	Mini project	Internship	Field work
1	311817205003	KABILAN R	IV	✓			
2	311817205004	MOHAMEDHANAZ N	IV	✓			
3	311817205005	PRAKASH R	IV	✓			
4	311817205006	RANJITH T	IV	✓			
5	311817205007	VIGNESH V	IV	✓			
6	311817205008	VISHNU T	IV	✓			
7	311817205701	BHAVANI K	IV	✓			
8	311817205702	BHUVANATHARSHIN I A B	IV	✓			
9	311817205703	JOTHIKA M	IV	✓			
10	311817205704	VINODHA K	IV	✓			
11	311818205001	ABDUL RAHUMAN S	III		✓		
12	311818205002	AKTHEER ILYAS	III		✓		
13	311818205003	FARVEJ MOHAMED	III		✓		
14	311818205004	FOUZIA A	III		✓		
15	311818205005	HUMAIRA Y	III		✓		
16	311818205006	JOSHITHA J	III		✓		
17	311818205007	MOHAMED HISAM T	III		✓		
18	311818205008	MOHAMED IMRAN A	III		✓		
19	311818205009	MOHAMED SULTHAN M	III		✓		
20	311818205010	MOHAMMED IHSAAN SADIQ P S	III		✓		
21	311818205011	SAFWAAN ABDUL RAZACK S	III		✓		
22	311818205012	SHAMSUDEEN A	III		✓		
23	311818205301	RIZWAN AHAMED R	III		✓		



[Signature]

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KANCHIPURAM DT



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Siruseri IT Park, Egattur, Chennai 603 103

B.TECH. INFORMATION TECHNOLOGY

Project Batch List (2020-2021)

Register Number	Name of the Student	Title of the Project	Guide Name
311817205701	BHAVANI K	Diabetes Prediction and Classification using Ensemble of Different Machine Learning algorithms	Ms.J.Reshma Farhin Assistant Professor
311817205703	JOTHIKA M		
311817205004	MOHAMEDHANAZ N	Brain Tumor Classification in MRI Using Mask R-CNN	Mr.Ramamohan Reddy Assistant Professor
311817205006	RANJITH T		
311817205003	KABILAN R	Dope Mock Tester	Mr. Senthil pandi Assistant Professor
311817205007	VIGNESH V		
311817205704	VINODHA K	Heart Disease Classification using SVM and Random Forest Algorithm	Mr.D.Weslin Assistant Professor
311817205702	BHUVANATHARSHINI A		
311817205005	PRAKASH R	Framework to Recognize and Detect Breast Cancer from Mammogram Images	Mrs.V. Saranya Assistant Professor
311817205008	VISHNU T		



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B.TECH. INFORMATION TECHNOLOGY

Mini Project List (2020-2021)

Register Number	Name of the Student	Title of the Project	Guide Name
311818205001	ABDUL RAHUMAN S	Development of the Speech Recognition Chatbot Interface Based On Natural Language Processing (NLP)	Mrs. Sankari Assistant Professor
311818205010	MOHAMMED IHSAAN SADIQ P S		
311818205301	RIZWAN AHAMED R		
311818205002	AKTHEER ILYAS	Aesthetic Android Kotlin wallpaper app	Mr.S.Senthipandi Assistant Professor
311818205003	FARVEJ MOHAMED	Brain tumor segmentation based on hybrid clustering technique	Ms.J.Reshma Farhin Assistant Professor
311818205008	MOHAMED IMRAN A		
311818205012	SHAMSUDEEN A		
311818205004	FOUZIA A	Snake game using C	Mr.D.Weslin Assistant Professor
311818205005	HUMAIRA Y		
311818205006	JOSHITHA J		
311818205007	MOHAMED HISAM T	Credit Card Fraud Detection using ML and DL	Mrs.V.Saranya Assistant Professor
311818205009	MOHAMED SULTHAN M		
311818205011	SAFWAAN ABDUL RAZACK S		



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Chennai-603 103.

DIABETES PREDICTION AND CLASSIFICATION USING ENSEMBLING OF DIFFERENT MACHINE LEARNING ALGORITHMS

A PROJECT REPORT

Submitted by

BHAVANI K

311817205701

JOTHIKA M

311817205703

*In partial fulfillment for the award of the
degree of*

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY



**MOHAMED SATHAK A J COLLEGE OF
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KANCHIPURAM DT

ANNA UNIVERSITY : CHENNAI 600 025

APRIL 2021



BONAFIDE CERTIFICATE

Certified that this project report titled “**DIABETES PREDICTION AND CLASSIFICATION USING ENSEMBLING OF DIFFERENT MACHINE LEARNING ALGORITHMS**” is the bonafide work of “**BHAVANI K (311817205701)** and **JOTHIKA M (311817205703)** who carried out the project work under my supervision.



Mr.D. WESLIN ,M.E., (Ph.D),
HEAD OF DEPARTMENT

Assistant Professor

Department of Information Technology, Mohamed
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Ms.J. RESHMA FARHIM, M.E.,
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Assistant Professor

Department of Information Technology,
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Submitted for the project viva voice on 06.08.2021

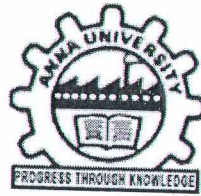


INTERNAL EXAMINER



PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
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EXTERNAL EXAMINER



BRAIN TUMOR CLASSIFICATION IN MRI USING Mask- RCNN

A PROJECT REPORT

Submitted by

MOHAMEDHANAZ.N 311817205004
RANJITH.T 311817205006

*In partial fulfillment for the award of the degree
of*

BACHELOR OF TECHNOLOGY

in

INFORMATION TECHNOLOGY

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ANNA UNIVERSITY: CHENNAI 600 025
APRIL 2021

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Certified that this project report “**BRAIN TUMOR CLASSIFICATION IN MRI USING Mask - RCNN**” is the Bonafide work of **RANJITH.T (311817205006)**, **MOHAMEDHANAZ.N (311817205004)** who carried out the project work under my supervision.



Mr.D.Weslin M.E.,(Ph.D)

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Mr.G.RAMA MOHAN REDDY M.Tech.

SUPERVISOR

Assistant Professor

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Project Viva-Voce held on 06.08.2021



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EXTERNAL EXAMINER



INTERNAL EXAMINER



DOPE MOCK TESTER

A PROJECT REPORT

Submitted by

KABILAN R [311817205003]

VIGNESH V [311817205007]

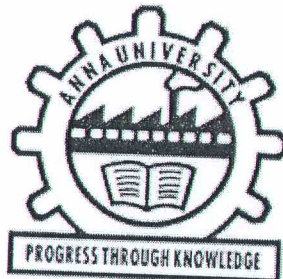
in partial fulfillment for the award of the degree

of

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IN

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BONAFIDE CERTIFICATE

Certified that this project report “**DOPE MOCK TESTER**” is the Bonafide work of **KABILAN R [311817205003]** and **VIGNESH V [311817205007]** who carried out the project work under my supervision.



Mr.D. WESLIN ,M.E., (Ph.D),

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Submitted for the project viva voice on 06.08.2021



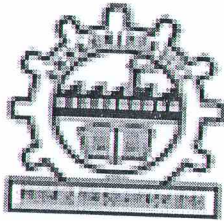
INTERNAL EXAMINER



EXTERNAL EXAMINER



PRINCIPAL
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HEART DISEASE CLASSIFICATION USING SVM AND RANDOM FOREST ALGORITHM

A PROJECT REPORT

Submitted by

BHUVANATHARSHINI A (311817205702)

VINODHA K (311817205704)

*In partial fulfillment for the award of the degree
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IN

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Handwritten signature in blue ink.

PRINCIPAL

MOHAMED SATHAK A. J. COLLEGE OF ENGINEERING
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APRIL 2021

BONAFIDE CERTIFICATE

Certified that this project report titled **"HEART DISEASE CLASSIFICATION USING SVM AND RANDOM FOREST ALGORITHM"** is the bonafide work of **"BHUVANATHARSHINI A (311817205702), VINODHA (311817205704)"**, who carried out the project work under my supervision.



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A FRAMEWORK TO RECOGNIZE AND DETECT BREAST CANCER FROM MAMMOGRAM IMAGES

A Project Report

Submitted by

PRAKASH R (311817205005)

VISHNU T (311817205008)

In partial fulfilment for the award of the degree

Of

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY

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APRIL 2021





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BONAFIDE CERTIFICATE

Certified that this project report titled “**A FRAMEWORK TO RECOGNIZE AND DETECT BREAST CANCER FROM MAMMOGRAM IMAGES**” is the bonafide work of “**PRAKASH R (311817205005), VISHNU T (311817205008)**” who carried out the project work under my supervision.

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Submitted for the project viva voce on 06.08.2021

INTERNAL EXAMINER
ABSTRACT



EXTERNAL EXAMINER

PRINCIPAL
MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING
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**MOHAMED SATHAK A J COLLEGE OF ENGINEERING,
SIRUSERI IT PARK, OMR, CHENNAI – 603 103**

**DEVELOPMENT OF THE SPEECH RECOGNITION CHATBOT INTERFACE
BASED ON NATURAL LANGUAGE PROCESSING (NLP)**

**BACHELOR OF TECHNOLOGY
In
INFORMATION TECHNOLOGY**

A PROJECT REPORT

Submitted by:

ABDUL RAHUMAN.S

311818205001

MOHAMMED IHSAAN SADIQ PS

311818205010

RIZWAN AHAMED.R

311818205301



Academic year: 2020-2021

**PRINCIPAL
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BONAFIDE CERTIFICATE

Certified that this project report titled “ **DEVELOPMENT OF THE SPEECH RECOGNITION CHATBOT INTERFACE BASED ON THE NATURAL LANGUAGE PROCESSING (NLP)** “ is the bonafide work of “**ABDUL RAHUMAN S (311818205001)**” and “**MOHAMMED IHSAAN SADIQ PS (311818205010)**” and “**RIZWAN AHAMED R (311818205301)**” who carried out the project work under my supervision.



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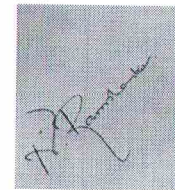
Submitted for the project viva voice on 05-08-2021



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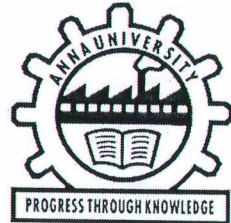


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AESTHETIC ANDROID KOTLIN WALLPAPER APP

A PROJECT REPORT

Submitted by

AKTHEER ILYAS

3118205002

In partial fulfillment for the award of the degree of

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APRIL 2021

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Certified that this project report titled "DIABETES PREDICTION AND CLASSIFICATION USING ENSEMBLING OF DIFFERENT MACHINE LEARNING ALGORITHMS" is the bonafide work of "A AKTHEER ILYAS (31181205002) who carried out the project work under my supervision.

Mr.D. WESLIN ,M.E., (Ph.D),
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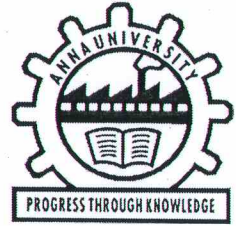
Submitted for the project viva voice on 05-08-2021



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EXTERNAL EXAMINER



**MOHAMED SATHAK A J COLLEGE OF ENGINEERING,
SIRUSERI IT PARK, OMR, CHENNAI – 603 103**

BRAIN TUMOR SEGMENTATION BASED ON HYBRID CLUSTERING

A PROJECT REPORT

Submitted by

SHAMSUDEEN.A	(311818205012)
FARVEJ MOHAMED.M	(311818205003)
MOHAMED IMRAN .A	(311818205008)

In partial fulfillment for the award of the degree of

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In

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PRINCIPAL

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ANNA UNIVERSITY: CHENNAI 600 025

APRIL 2021

BONAFIDE CERTIFICATE

This is to certify that **SHAMSUDEEN.A** (311818205012), **FARVEJ MOHAMED.M**(311818205003) and **MOHAMED IMRAN.A**(311818205008) have successfully completed the project titled” **BRAINTUMOR SEGMENTATION BASED ON HYBRID CLUSTERING** “at Department of Information Technology under my supervision and guidance in the fulfillment of requirements of sixth semester, Bachelor of Technology (Information Technology) of Mohamed Sathak A.J college of engineering, Chennai.



Mr. WESLIN ,M.E., (Ph.D),
HEAD OF DEPARTMENT

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Ms.J. RESHMA FARHIM, M.E.,
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Siruseri, Chennai - 603103

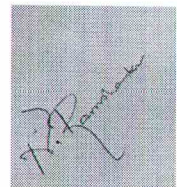
Submitted for the project viva voice on 05-08-2021



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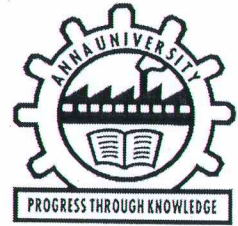


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EXTERNAL EXAMINER





**MOHAMED SATHAK A J COLLEGE OF ENGINEERING,
SIRUSERI IT PARK, OMR, CHENNAI – 603 103**

SNAKE GAME IN C PROGRAMMING

A PROJECT REPORT

Submitted by

FOUZIA.M.A

311818205004

HUMAIRA.Y

311818205005

JOSHITHA.J

311818205006

In partial fulfillment for the award of the degree of

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In

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ANNA UNIVERSITY: CHENNAI 600 025

AUGUST-2021

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BONAFIDE CERTIFICATE

Certified that this project report titled "SNAKE GAME IN C PROGRAMMING" is the bonafide work of "FOUZIA.M.A (311818205004), HUMAIRA.Y (311818205005) and JOSHITHA.J (311818205006)" who carried out the project work under my supervision.



Mr.D. WESLIN ,M.E., (Ph.D),
HEAD OF DEPARTMENT

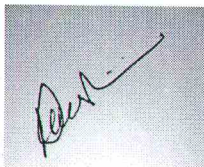
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603103



Mr.D. WESLIN ,M.E., (Ph.D),
SUPERVISOR

Assistant Professor
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Mohamed Sathak A J College of Engineering,
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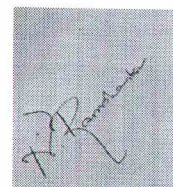
Submitted for the project viva voice on 05-08-2021



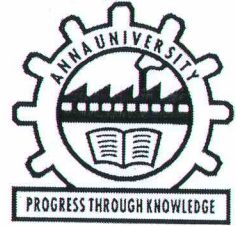
INTERNAL EXAMINER



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EXTERNAL EXAMINER



**MOHAMED SATHAK A J COLLEGE OF ENGINEERING,
SIRUSERI IT PARK, OMR, CHENNAI – 603 103**

**CREDIT CARD FRAUD DETECTION BASED ON MACHINE LEARNING AND DEEP
LEARNING**

A PROJECT REPORT

Submitted by

SAFWAAN ABDUL RAZACK S

311818205011

MOHAMED SULTHAN

311818205009

MOHAMED HISAM

311818205007

In partial fulfillment for the award of the degree of

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In

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ANNA UNIVERSITY: CHENNAI 600 025

AUGUST-2021



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KANCHIPURAM DT**

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Certified that this project report titled “**CREDITCARD FRAUD DETECTION BASED ON MACHINE LEARNING AND DEEP LEARNING**” is the Bonafide work of “**SAFWAAN ABDUL RAZACK S(311818205011), MOHAMED SULTHAN(311818205009)** and **MOHAMED HISAM(311818205007)** who carried out the project work under my supervision.

Mr.D. WESLIN ,M.E., (Ph.D),
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Mrs. V. Saranya, B.E.,
M.TECH.,SUPERVISOR
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Submitted for the project viva voice on 05-08-2021



INTERNAL EXAMINER

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