



**SREENIVASA INSTITUTE OF TECHNOLOGY AND  
MANAGEMENT STUDIES**

(Autonomous)

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Ananthapuramu)  
Chittoor, A.P-517127.

**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**CERTIFICATE**


This is to certify that the project work entitled **"ALERTWHEEL -  
ENHANCING DRIVER DROWSINESS DETECTION USING  
COMPUTER VISION"** is a bonafied work of

P. PALLAVI  
K. VAISHALI  
YVS PALLAVI

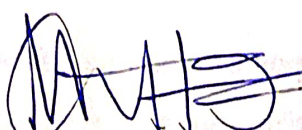
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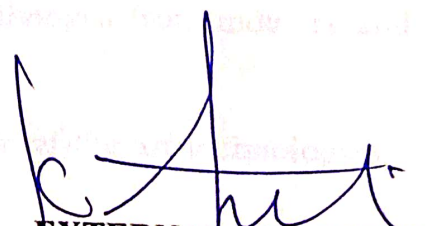
Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of BACHELOR OF TECHNOLOGY in CSE (ARTIFICIAL INTELLIGENCE) during the academic year 2024-25.

  
**Ms. M. DEEPIKA, MCA.,**  
Assistant Professor.

  
**HEAD OF DEPARTMENT**  
**CSE (Artificial Intelligence)**  
**Sreenivasa Institute of Technology**  
**and Management Studies (SITAMS)**  
**CHITTOOR - 517127 (A.P.)**  
**Prof. M.E. PALANIVEL.,**  
professor & Head of the Department.

Submitted for University Examination (Viva-Voice) held on 01/05/25.....

  
**INTERNAL EXAMINER**

  
**EXTERNAL EXAMINER**



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**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**


**CERTIFICATE**

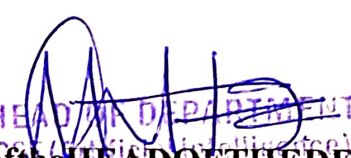
This is to certify that the project work entitled **"BRAIN HEMORRHAGE**

**DETECTION USING DEEP LEARNING"** is a bonafide work of

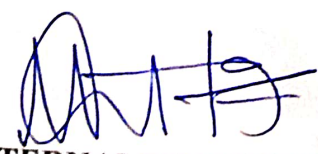
<b>N MOHAN REDDY</b>	<b>21751A3122</b>
<b>PSATHISH</b>	<b>21751A3127</b>
<b>PSUMANTH</b>	<b>21751A3129</b>
<b>POONAMALLI LOKESH</b>	<b>21751A3133</b>


Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of **Bachelor of Technology in CSE (ARTIFICIAL INTELLIGENCE)** during the academic year 2024-25.

  
**Signature of the SUPERVISOR**  
**Mr. L. Vijaya Kumar, M.Tech.,**  
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**Signature of the HEAD OF THE DEPARTMENT**  
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Submitted for University Examination (Viva-Voice) held on... **01.05.2025**

  
**INTERNAL EXAMINER**

  
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**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**CERTIFICATE**

This is to certify that the project work entitled "**ANALYZING LEAF  
NUTRITION AND DISEASE BY USING DEEP LEARNING**" is a bonafied work of

**D RAJESWARI**

**21751A3108**

**E CHANDINI**

**21751A3109**

**P SANJANA**

**21751A3126**

**SHAIK FIRDOSE TAJ**

**21751A3140**

Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of BACHELOR OF TECHNOLOGY in CSE (ARTIFICIAL INTELLIGENCE) during the academic year 2024-25.



Signature of the Supervisor

**Ms. M. Deepika, MCA.,**

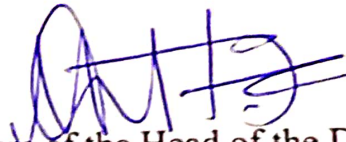
Assistant Professor,

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Signature of the Head of the Department

**Prof. M.E. PALANIVEL**

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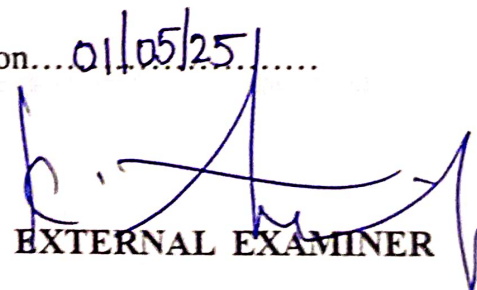
**Management Studies,**

Chittoor, A.P.

Submitted for University Examination (Viva-Voice) held on... **01/05/25** .....



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**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**CERTIFICATE**

This is to certify that the project work entitled "**A WEB-BASED CNN MODEL FOR  
RETINAL DIABETES SCREENING**" is a bonafied work of

**D KALPANA**  
**PERNENT PAVANI**

**2175A3107**  
**2175A3132**

Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in CSE (ARTIFICIAL INTELLIGENCE) during the academic year 2024-25.

Signature of the Supervisor

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Signature of the Head of Department

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Submitted for University Examination (Viva-Voice) held on. **01/05/2025...**

**INTERNAL EXAMINER**

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Ananthapuramu) Chittoor, A.P.-517127.

**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**CERTIFICATE**

This is to certify that the project work entitled - **DETECTION OF LUNG  
CANCER USING HISTOPATHOLOGY BASED ON CNN** is a bonafied  
work of

A RAHUL	21751A3101
C VARDHAN KUMAR	21751A3106
P THIRUMALESH	21751A3130
V V SAIDINESH	21751A3145

Submitted to the department of Computer Science and Engineering (Artificial Intelligence) ,in a partial fulfilment of the requirements for the award of the degree of BACHELOR OF TECHNOLOGY in CSE (ARTIFICIAL INTELLIGENCE) during the academic year 2024-2025

**Signature of the Faculty Guide**

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**Signature of the Head of Department**

**Prof. M. E. PALANIVEL**

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Submitted for Semester End Examination held on 01/05/2025

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Chittoor, A.P-517127.

**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)ENGINEERING**  
**CERTIFICATE**

This is to certify that the project work entitled **"PREDICTION OF CARBON  
EMISSION USING THE HARMONIZATION OF INFO ALGORITHM AND EXTREME  
MACHINE LEARNING"** is the bonafied work of

**E S NIKHITHA**

**21751A3110**

**S SREE LAKSHMI**

**21751A3138**

Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of BACHELOR OF TECHNOLOGY in CSE(ARTIFICIAL INTELLIGENCE) during the academic year 2024-2025.

**Signature of the Faculty Guide**

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**Associate Professor.**

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**HEAD OF DEPARTMENT**  
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and Management Studies, CHITTOOR,  
CHITTOOR-517127 (A.P.)

**Signature of the Head of Department**

**Prof. M. E. PALANIVEL.,**  
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Sreenivasa Institute of Technology and  
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Submitted for University Examination (Viva-Voce) held on ...1/5/25.....

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**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**


**CERTIFICATE**


This is to certify that the project work entitled **"AN EARLY PREDICTION OF  
CARDIOVASCULAR STROKE USING MACHINE LEARNING TECHNIQUES"** is a  
bonafide work of

M NISHEETHA  
N PRATHYUSHA  
K FIZZA GULSHAN


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2175A3123  
2175A3113

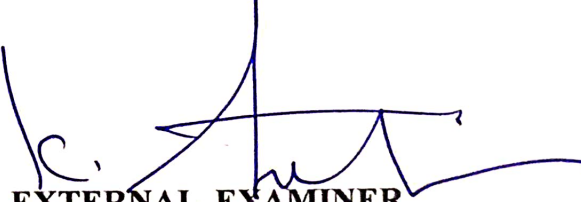
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**Mr. L. Vijaya Kumar, M. Tech.,**  
Assistant Professor & Supervisor.  
Sreenivasa Institute of Technology and  
Management Studies

  
**HEAD OF DEPARTMENT**  
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**Prof. S. E. BALANIVEL**  
Professor & Head of the Department.  
Sreenivasa Institute of Technology and  
Management Studies

Submitted for University Examination (Viva-Voice) held on...**01-05-2025**

  
**INTERNAL EXAMINER**

  
**EXTERNAL EXAMINER**



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Chittoor, A.P-517127.**

**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**BONAFIDE CERTIFICATE**

This is to certify that the project work entitled “ENHANCED IRIS IMAGE SEGMENTATION AND CLASSIFICATION USING DEEP LEARNING” is a bonafied work of

<b>PERIMINENI SINDHU</b>	<b>21751A3131</b>
<b>PUTTA PALLAVI</b>	<b>21751A3135</b>
<b>S SANJANA</b>	<b>21751A3137</b>
<b>M SREE VAISHNAVI</b>	<b>21751A3143</b>

Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of **BACHELOR OF TECHNOLOGY** in **CSE(ARTIFICIAL INTELLIGENCE)** during the academic year 2024-25.

**Signature of the Supervisor**

**Ms .D. HARITHA**

**Assistant Professor,**

**Department of CSE(Artificial Intelligence),  
Sreenivasa Institute of Technology and  
Management Studies,Chittoor,A.P.**

**Signature of the Head of Department**

**Prof. M.E. PALANIVEL**

**professor & Head of the Department,**

**Department of CSE(Artificial Intelligence),  
Sreenivasa Institute of Technology and  
Management Studies,Chittoor,A.P.**

Submitted for University Examination (Viva-Voice) held on 01-05-2025....

**INTERNAL EXAMINER**

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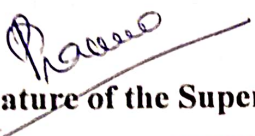
**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**CERTIFICATE**


This is to certify that the project work entitled **"PREDICTION THE STAGES OF  
DEMENTIA USING OASIS DATASET ON MOBILE NET"** is a genuine work of

M.VASANTH KUMAR	21751A3119
N.DHANUSH	21751A3121
S.JABIULLA	21751A3141
V.SATHVIK KUMAR	21751A3146
V.CHARAN KUMAR	21751A3147

Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in CSE (ARTIFICIAL INTELLIGENCE) during the academic year 2024-25


  
**Signature of the Supervisor**  
**Dr. MUNIPRAVEENA RELA**  
Associate Professor & Supervisor


Department of CSE-Artificial Intelligence,  
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Management Studies, Chittoor, A.P.

  
**Signature of the Head of Department**  
**Prof. M. E. PALANIVEL, P.**  
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Sreenivasa Institute of Technology and  
Management Studies, Chittoor, A.P.

Submitted for Semester End Examination held on 01/05/2025

  
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**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**

**CERTIFICATE**

This is to certify that the project work entitled "**PREDICTING SUBSTANCE CONSUMPTION  
PATTERNS USING BEHAVIORAL ANALYTICS AND DEMOGRAPHIC DETAILS**" is  
a bonafied work of

C HARSHA VARDHAN

EDAMALAPATI MOTHIALAL CHOWDARY

JANGALAPALLE RAJESH

KURUBA TEJA

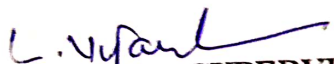
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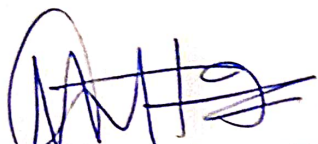
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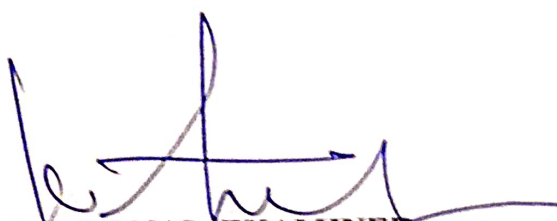
  
Signature of the SUPERVISOR  
**Mr. L. Vijaya Kumar, M.Tech.,**  
Assistant Professor & Supervisor,  
Department of CSE (Artificial  
Intelligence)  
Sreenivasa Institute of Technology and  
Management Studies, Chittoor, A.P.

  
Signature of the HEAD OF THE DEPARTMENT  
**Prof. M.E. PALANIVEL,**  
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Sreenivasa Institute of Technology and Management  
Studies, Chittoor, A.P.

Submitted for University Examination (Viva-Voice) held on...11/05/2025...

  
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Chittoor, A.P-517127.

**DEPARTMENT OF CSE (ARTIFICIAL INTELLIGENCE)**  
**CERTIFICATE**

This is to certify that the project work entitled **"AI-BASED TOOL FOR  
PRELIMINARY DIAGNOSIS OF DERMATOLOGICAL MANIFESTATIONS"**

is a bonafied work of

**B. SASI KUMAR**

**21751A3104**

**K. GIRISH**

**21751A3116**

**P. UDAY KIRAN NAIDU**

**21751A3134**

**S. VINOD KUMAR**

**21751A3139**

**S. MASIUR REHMAN**

**21751A3142**

Submitted to the department of Computer Science and Engineering (Artificial Intelligence), in partial fulfillment of the requirements for the award of the degree of BACHELOR OF TECHNOLOGY in CSE (ARTIFICIAL INTELLIGENCE) during the academic year 2024-25.

**Ms .D. Haritha, M.Tech.,**

Assistant Professor .

**Department of CSE-Artificial Intelligence,**  
Sreenivasa Institute of Technology and  
Management Studies,  
Chittoor, A.P.

**Prof. M. R. PALANIVEL,**

professor & Head of the Department.

**Department of CSE-Artificial Intelligence,**  
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Management Studies,  
Chittoor, A.P.

Submitted for University Examination (Viva-Voice) held on....01-05-25

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**SREENIVASA INSTITUTE OF TECHNOLOGY AND MANAGEMENT  
STUDIES, CHITTOOR-517127, A.P.**

**(Autonomous – NBA Accredited)**

**(Approved by AICTE, New Delhi & Permanently Affiliated to JNTUA,  
Ananthapuramu)**



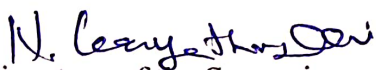
**DEPARTMENT OF CSE - ARTIFICIAL INTELLIGENCE**

**CERTIFICATE**

This is to certify that the Internship Report “**FRONT END WEB DEVELOPMENT**” is a genuine work of

**PERNENI PAVANI 21751A3132**


submitted to the department of CSE - Artificial Intelligence, in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in CSE - Artificial Intelligence, during the academic year 2024-25.

  
Signature of the Supervisor

**Dr. N. GAYATHRI DEVI,**

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Signature of the Head of Department

**Dr. MUNIPRAVEENA RELA,**

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Submitted for Semester End Examination held on **04/12/2024**...

  
**INTERNAL EXAMINER**

  
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