

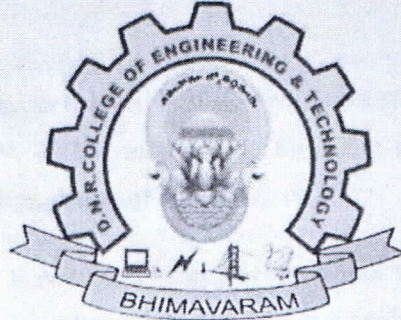
# D.N.R.COLLEGE OF ENGINEERING & TECHNOLOGY

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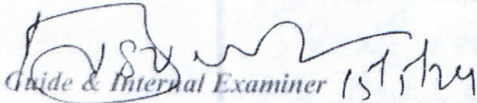
Balusumudi, Bhimavaram - 534 202 W. G. Dist., A.P., India.

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

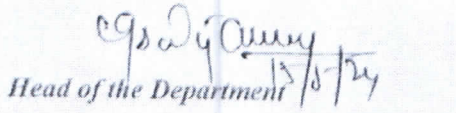


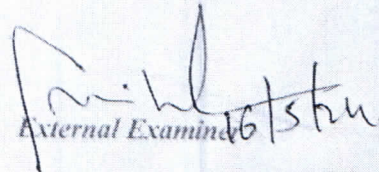
### CERTIFICATE

This is to certify that the project report titled “UNDERSTANDING STROKE SUSCEPTIBILITY : MACHINE LEARNING INSIGHTS FOR SWIFT ACTION” is a Bonafide record of project work carried out by T VEERA VENKATA HARSHITHA, S SAROJA, P PRUDHVI SIVA NARAYANA, K ABHISTY bearing with the Roll.No's 219P5A0505, 209P1A0518, 209P1A0544, 209P1A0536 students of B.Tech final year in the Department of Computer Science and Engineering, D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY, Balusumudi, Bhimavaram. This work is done during the academic year 2023-2024 in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science & Engineering.

  
Guide & Internal Examiner 15/1/24

  
Project Co-Ordinator

  
Head of the Department 15/1/24  
Head of the Department  
Department of Computer Science & Engineering  
D.N.R. College of Engineering & Technology  
BHIMAVARAM - 534 202.

  
External Examiner 16/1/24

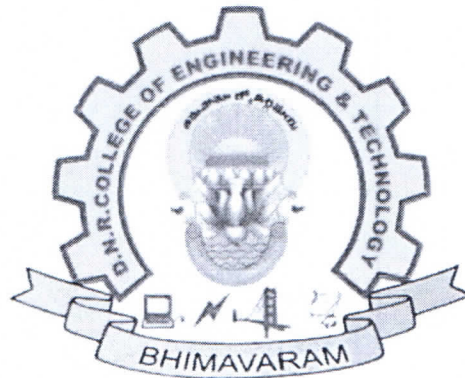
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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



### CERTIFICATE

This is to certify that the project report titled "A CLOUD BASED METHOD FOR FINDING INTRUSIONS USING MACHINE LEARNING" is a bonafide record of project work carried out by CH T S V BHAVANI, N SYAM BABU, M GEETANJALI, P S MADHAV VARMA bearing with the Roll.No's 209P1A0503, 209P1A0542, 209P1A0509, 209P1A0547 students of B.Tech final year in the Department of Computer Science and Engineering, D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY, Balusumudi, Bhimavaram. This work is done during the academic year 2023-2024 in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science & Engineering.

Guide & Internal Examiner

Project Co-Ordinator

Head of the Department

External Examiner

Head of the Department  
Department of Computer Science & Engineering  
D.N.R. College of Engineering & Technology  
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**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



**CERTIFICATE**

This is to certify that the project report titled "A DEEP LEARNING METHOD FOR AUTOMATED ROAD DAMAGE IDENTIFICATION FROM UNMANNED AERIAL VEHICLE PHOTOS" is a bonafide record of project work carried out by P. SATYA VARDHAN, A. RAMA DEVI, K. N. BHANU PRAKASH, V. YASWANTH bearing with the Roll.No's 209P1A0545, 209P1A0501, 219P5A0515, 209P1A0549 students of B.Tech final year in the Department of Computer Science and Engineering, D.N.R. COLLEGE OF ENGINEERING & TECHNOLOGY, Balusumudi, Bhimavaram. This work is done during the academic year 2023-2024 in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering.

*[Signature]*  
 Guide & Internal Examiner  
 18/5/24

*[Signature]*  
 Project Coordinator  
 18/5/24

*[Signature]*  
 Head of the Department  
 18/5/24

*[Signature]*  
 External Examiner  
 16/5/24

Head of the Department  
 Department of Computer Science & Engineering  
 D.N.R. College of Engineering & Technology  
 BHIMAVARAM-534 202.

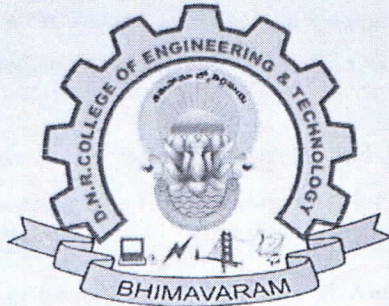
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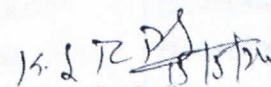
## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

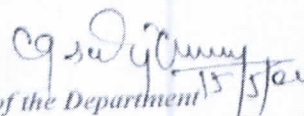


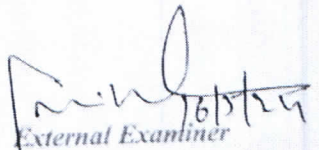
### CERTIFICATE

This is to certify that the project report titled "DEEP LEARNING FOR MEDICINAL PLANT IDENTIFICATION AND UTILIZATION: LEVERAGING RESNET FOR ENHANCED RECOGNITION AND APPLICATIONS" is a bonafide record of project work carried out by S GUNA CHANDRA, P MOUNIKA, K GOPALA REDDY, K YASWANTH bearing with the Roll. No's 209P1A0520, 209P1A0512, 209P1A0535, 209P1A0533 students of B.Tech final year in the Department of Computer Science and Engineering, D.N.R.COLLEGE OF ENGINEERING & TECHNOLOGY, Balusumudi, Bhimavaram. This work is done during the academic year 2023-2024 in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science & Engineering.

  
K. S. R. Prasad  
Guide & Internal Examiner

  
K. S. R. Prasad  
Project Co-Ordinator

  
K. S. R. Prasad  
Head of the Department  
Department of Computer Science & Engineering  
D.N.R. College of Engineering & Technology  
BHIMAVARAM-534 202.

  
K. S. R. Prasad  
External Examiner