

VENKATA VISHNU VARDHAN REDDY ATLURU

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📍 Hyderabad

PROJECT:

Kidney Stone Detection Using Deep Learning Algorithms: Developed a deep learning-based system to detect kidney stones in medical imaging, leveraging convolutional neural networks (CNNs) for image classification and feature extraction. Pre-processed large datasets to enhance accuracy and minimize noise in imaging data. Achieved significant accuracy in detecting kidney stones, contributing to improved diagnostic efficiency. Tools used include Python, TensorFlow/Keras, OpenCV, and NumPy.

EDUCATION:

POST GRADUATION

Annamacharya Institute of Technology & Sciences(Autonomous), Rajampet 2022-2024
GPA:7.69/10

UNDER GRADUATION

Government College for Men (Autonomous) ,Kadapa 2019-2022
GPA:6.94/10

INTERMEDIATE

Narayana Junior College, Kurnool 2017-2019
GPA:7.75/10

SSC

Santhiniketan High School, Mydukur 2017
GPA:7.80/10

KEY SKILLS :

- AWS,Devops along with tools
- Programming: Basics in Python
- Ms office

EXTRA -CURRICULAR ACTIVITIES :

- Actively involved in community services.
- Represented college in cricket tournaments, showcasing teamwork and leadership skills.

HOBBIES & INTERESTS:

- Athletics
- Playing Cricket
- Exploring new technologies
- Watching movies in other languages

DECLARATION :

I do hereby declare that the above information is true to the best of my knowledge and belief.

(A.V.VISHNU VARDHAN REDDY)