

BANDA ADVAITHA

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Advaithasreenivas | Advaitha Sreenivas



CAREER OBJECTIVE

Aspiring AI/ML student with foundation in Machine Learning and Artificial Intelligence. Passionate about developing NLP-driven solutions, predictive models, and AI applications to solve real-world problems. Seeking an opportunity to apply and enhance my skills in AI-driven automation.

EDUCATION

- Bachelor of Technology in Artificial Intelligence and Machine Learning** 2022–26
Vardhaman College of Engineering, Shamshabad
CGPA: 8.33
- Intermediate in MPC, Telangana State Board of Intermediate Education** 2020–22
Alphores Junior College, Karimnagar
CGPA: 8.34
- Tenth Class, Telangana Board of Secondary Education** 2020
Paramita High School, Karimnagar
CGPA: 10.0

ACADEMIC PROJECTS

- Rainwater Detector** May 2024–June 2024
Technologies: Machine Learning
– Developed a rainwater detection system to monitor and alert for water levels and rainfall patterns. Uses sensors and ML to predict rainfall or flooding—ideal for smart irrigation and weather monitoring.
- Real-time Face Emotion Detection through AI** May 2024 – Jun 2024
Technologies: Machine Learning, Computer Vision
– Built a real-time emotion detection system using AI and facial expressions. Identifies emotions like happiness, sadness, anger, and surprise. Useful in mental health, UX, and sentiment analysis.
- Cloud Intrusion Detection using SVM and Random Forest** July 2024
Technologies: SVM, Random Forest, Network Security
– Implemented a cloud-based intrusion detection system using SVM and Random Forest to classify and detect threats in real-time. Designed to secure cloud environments by identifying anomalies in network traffic.

INTERNSHIP

- Artificial Intelligence and Machine Learning Intern** Aug–Oct 2024
National Institute of Electronics and Information Technology (NIELIT)
– Learned the algorithms of Machine Learning.

TECHNICAL SKILLS

Languages: python,java

Databases:MySQL

CERTIFICATIONS

- AWS Academy Graduate** – Aws Academy Data Engineering
- Google Cloud** – Google Cloud Computing Foundations
- MongoDB Python Developer Path** -MongoDB