TAMMALI AMULYA

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OBJECTIVE

Aiming for a role in a reputed organization to enhance my knowledge and eager to collaborate with functional teams to drive innovative technology solutions.

EDUCATION

B.Tech(Artificial Intelligence and Data Science)

2025 Grad

Sagi Rama Krishnam Raju Engineering College, Bhimavaram. (CGPA:8.64)

Intermediate, Sri gayatri junior college, Hyderabad.

2019 - 2021

SKILLS

Languages C++, Python.

Analytical skills Problem solving , Data structures and Algorithms , PowerBI , MS Excel.

Datascience course works Statistics, Machine Learning, Deep Learning, NLP.

Other Course works HTML, CSS(basic), Javascript (basic), SQL, Git, SDLC (basic), AWS cloud.

Softskills Team work, Adaptability, Critical thinking.

INTERNSHIP AND PROJECT

AWS Cloud intern

5th July 2023-5th September 2023.

Blackbuck Engineers Pvt Ltd

• During my internship, I worked on IAM, EC2, S3, VPC, Amazon Polly, and Amazon Trans services, developing the project 'AWS Language Translator And Text To Speech.'

SELF PROJECTS

Banking management system—Python, Sqlite3: Created a simple Banking system in which user can create account, deposit money, check the balance and withdraw money from bank account.

Map navigator — DSA, HTML, CSS, Javascript: Developed an application with a user-friendly interface that finds the shortest path between two locations on a map while considering potential hazards.

Churn Prediction — Deeplearning-ANN—Tensorflow: Built an artificial neural network using historical data to anticipate which employees are most likely to leave a company.

House Price Prediction —Machine Learning: Built a Machine Learning using historical data to predict house price to offer valuable insights for real estate markets.

COURSES AND CERTIFICATIONS

- Data structures and Algorithms from Smart Interviews.
- Problem solving from Hackerrank.

ACHIEVEMENTS

- Selected for Medha Sampurna Siksha Scholarship Program of Medha Charitable Trust, Hyderabad.
- Received special appreciation prize for organizing and participating in Artspace event of Nipuna24 Fest.

CODING PROFILES

- . leetcode
- . codechef