Billa Nithin Reddy

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EDUCATION

SR University   **2021 – 2025**
Bachelor of Technology in Computer Science & Engineering (AI & ML)   Warangal
CGPA: 8.63/10

Narayana Junior College (MPC)   **2019 – 2021**
Marks: 954/1000   Hyderabad

Ekashila e-Techno School (SSC)   **April 2019**
GPA: 9.8/10   Warangal

EXPERIENCE

AICTE Eduskills   **May 2023 – July 2023**
Completed an AI-ML virtual internship supported by AWS Academy, gaining foundational knowledge in machine learning models. Proficient in basic concepts of supervised and unsupervised learning, leveraging hands-on experience to develop essential skills in model creation and evaluation.

Infosys Springboard Internship   **Oct 2024 – Dec 2024**
Developed a deep learning model combining CNNs and RNN-LSTM to detect cyberbullying on social media. Implemented data collection, training, and optimization, improving detection accuracy and performance.

SKILLS

- **Tools & Technologies:** C | Python | HTML | CSS | Java Script | Machine Learning (ML) |
- **Soft Skills :** Communication | Management | Leadership | Teamwork | Adaptability | Problem-Solving | Self-Motivation
- **Course Work :** DSA | Operating System | DBMS | SQL | CN
- **Languages :** English | Hindi | Telugu

PROJECTS

Vehicle Prediction using Machine Learning | Python Libraries

As a team leader guided the teammates and assigned the work to them according to their skills and capabilities. Wrote the Python code to train and test the model, to work accordingly. The project aims to predict the Vehicles by taking input images

Football player Analysis | Data Analysis (Python and Data Visualization)

In this project, I have done research on the Football players, gathered information, and visualized those data in the form of graphs and charts. And I have designed a model to predict the player performance.

Weather Prediction Using ML

As a team leader guided the teammates and assigned the work to them according to their skills and capabilities. Wrote the Python code to train and test the model, to work accordingly. The project aims to predict the Weather by taking input data like temperature, humidity, wind speed, day of the year, and month.

CERTIFICATES

- Microsoft Certified: Azure Fundamentals - AI:900   **Nov 2022**
- AWS Academy Certified: AWS Academy Machine Learning Foundations   **July 2023**
- AWS Academy Certified: AWS Academy Cloud Foundations   **July 2023**