Anaparthi Bhaskara Venkata Durga Bhimesh

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My Github Projects | AndhraPradesh , India | +91 9912129972

Myself

Passionate engineering student with a deep interest in AI, electronics, and physics. Eager to explore interdisciplinary fields and contribute to innovative tech solutions. Enthusiastic about continuous learning and scientific problem-solving.

Education

Pragati Engineering College (2023 – present)

B.Tech in Artificial Intelligence & Machine Learning

CGPA: 9.49 (Current) | **SGPA: 9.39** (3rd Semester)

KSN Junior College (MPC) (2021 – 2023)

Percentage: 92.3%

Prathibha Vidya Niketan (Schooling) (2020)

Marks: 600/600

Technical Skills

• **Programming** : Python, C, Java

• Machine Learning: Scikit-learn, PyTorch

• Data Science : Pandas, NumPy, Matplotlib

• Web Development : HTML5, CSS3, Basic JavaScript

• **Problem Solving** : Solved 60+ LeetCode problems on Data Structures and Algorithms

PROJECTS

- **Music Generation using RNN** Built a deep learning model to generate music using Recurrent Neural Networks. Used LSTM architecture to produce original music sequences.
- Fuel Injection Pressure Prediction Model Collaborated with a teacher to develop a predictive model fuel injection pressure.
- Portfolio Website Designed and developed a personal portfolio using HTML and CSS.
- **Rural Hub** Collaborated on and presented a website addressing rural village problems at the STRIDES technical event.
- Netflix Interface Clone Developed a front-end clone of Netflix using HTML and CSS.

Certifications & Courses

- C & Python programming NPTEL
- International Student Workshop Data Science with Python
- Python & Java Certification HackerRank
- Full Stack Web Development Udemy

Presentations, Internships, Interests and Other

- "Road is Life", "Ruthless AI" are presentations given by me in college.
- Machine Learning Internship at CODTECH Online internship focusing on ML.
- I am Interested in Electric/Electronics , Astro & Quantum Physics , AI .
- IETE Club Member Engaged in jam sessions and technical presentations on electronics.
- **STRIDES Technical Event** Presented the 'Rural Hub' project addressing rural area challenges.
