KARTHIKEYA KATREDDY

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OBJECTIVE

Motivated Computer Science student seeking opportunities to apply programming, problem-solving, and teamwork skills in real-world projects. Eager to gain practical experience, enhance technical knowledge, and contribute effectively to academic or organizational goals while developing a strong professional foundation. Committed to continuous learning and adapting to new technologies to achieve excellence in every task.

SKILLS

Technical Skills:
- Programming Languages: Python,Java(basics)
- Databases: MySQL, SQL(basic)
- Web Technologies: HTML, CSS, JavaScript
- Key skills: Leadership, Analytical Thinking, Punctual, Communication skills

PROJECTS

Smart Identification of Fake Online Profiles Using Machine Learning
- Developed a machine learning-based web application to detect fake profiles with 90%+ accuracy.
- Implemented classification algorithms like Logistic Regression and Decision Trees.
- Designed a responsive UI using HTML/CSS and integrated it with a Django backend.• Led the team, assigned tasks, resolved technical issues, and ensured timely completion.

INTERNSHIPS

AI & Prompt Engineering Intern – Vault of Codes   Jan 2024 - Mar 2024

Worked on designing prompt templates and developed Python code to generate cooking recipes using OpenAI GPT models.

Python Programming Intern – YBI Foundation   Jun 2024 - Aug 2024

Engaged in a 2-month internship focused on Python, implementing a machine learning solution to classify handwritten digits accurately.

EDUCATION

Bachelor of Technology in Computer Science and Engineering
DNR College of Engineering and Technology (JNTU Kakinada) | 2021 – 2025 | CGPA: 7.74/10

Intermediate – MPC
Tirumala College | 2019 – 2021 | Marks: 891/1000

Secondary School Education
St. Aloysius E.M High School, Akividu | CGPA 9.7/10

CERTIFICATIONS

- Python for Machine Learning – Great Learning
- Training on Python Programming – Coign Consultants Pvt. Ltd
- Communication Skills – TCS iON
- Cyber Security Job Simulation – Deloitte (Forage)
- Workshop: Integrative AI in Web & Application Development using Gen-AI Tools – Mentorly Company