Rakshith kumar

BTech in Artificial Intelligence & Machine Learning

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Career Objective

Aspiring Data Scientist with a strong foundation in AI/ML, Python programming, and web development. Passionate about leveraging data-driven solutions to solve real-world problems. Seeking opportunities to apply my skills in data science and software development.

Education

BTech in Artificial Intelligence & Machine Learning

SVS Group of Institutions, Bheemaram, Hanamkonda

(Expected Graduation: [2026])

Technical Skills

- Programming Languages: Python, JavaScript, HTML, CSS
- Web Development: Frontend Development (HTML, CSS, JavaScript), ReactJS
- Databases: MySQL, MongoDB

- AI/ML: Machine Learning, Deep Learning, NLP, Recommendation Systems, OpenCV
- Frameworks & Tools: FastAPI, NodeJS, Dialogflow
- Other Skills: Data Structures & Algorithms, Search-based AI, Reinforcement Learning

Projects

Farmers Guide

- Built a system to guide farmers through paddy cultivation stages using an ML model.
- Provided stage-wise recommendations and alerts based on crop growth.
- Technologies Used: Python, AI/ML, OpenCV

Face Detection System

- Developed a mini-project with a team using Python, XML, and OpenCV2.
- Implemented real-time face detection capabilities.

Restaurant Website

- Assisted in designing and developing a restaurant website.
- Implemented interactive UI using HTML, CSS, and JavaScript.

Food Ordering System

- Developed a food ordering platform using Dialogflow, FastAPI, and SQL Workbench.
- Designed backend logic with Python and managed three SQL tables: food items, orders, and tracking orders.

Experience

Amazon Affiliate Marketer

Promoted and marketed products through digital platforms.

• Gained experience in content creation and audience engagement.

Certifications & Achievements

• [Digital Marketing Certifications,]

Soft Skills

- Problem-Solving
- Team Collaboration
- Communication Skills
- Critical Thinking

Extracurricular Activities

- Skilled in video editing and content creation.
- Enthusiastic about web development and AI/ML research.

Languages

• English, Telugu

Declaration:

I hereby declare that the information provided above is true to the best of my knowledge.