MUDDAM AKHILESH YADAV

Hyderabad, Telangana

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Career Objective

Dedicated and skilled professional with hands-on experience in real-time projects, seeking to leverage technical expertise and problem-solving abilities in a reputable organization. Eager to collaborate with a dynamic team, contribute to impactful solutions, and drive growth while addressing real-world challenges effectively

Education

MALLA REDDY ENGINEERING COLLEGE, Hyderabad   2022 – 2026

B.Tech in Computer Science Engineering (DATA SCIENCE), CGPA: 7.65

Siva Sivani Junior College, Hyderabad   2020 – 2022

Intermediate - MPC, Percentage: 78.3%

Projects

Cryptoproctor – Blockchain-Based Online Proctoring System

- Built a secure proctoring platform using Django, Blockchain, Web3, and IPFS to ensure transparent and tamper-proof exam monitoring. Designed a responsive HTML/CSS frontend with Python backend for real-time validation and immutable exam logs.
- *Technologies:* Python, Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn
- GitHub Link

Resume Screening System

- Developed a system to extract and analyze resume data, compare it with job descriptions, and rank candidates based on relevance. Provided a user-friendly interface for uploads and results.
- *Technologies:* Technologies: Python, Django, Pandas, NLTK, HTML, CSS, JavaScript.
- GitHub Link

Expense Tracker

- Built a personal finance tracker that allows users to log, categorize, and visualize expenses. Implemented budget insights and monthly spending trends..
- *Technologies:* Python, Django, Pandas, SQLite, Matplotlib,HTML, CSS.
- GitHub Link

Technical Skills

Languages: C, Python , HTML/CSS(Basic), Java (Basic)

Web Devlopment Django

ML/AI: Pandas, NumPy, Matplotlib,seaborn

Database: MySQL,SQLite

Tools: Jupyter Notebook, VS Code, Tableau, Power BI, Excel,Pycharm

Certifications

- Azure AI Fundamentals – Microsoft [Link]
- Data Analytics Job Simulation – Deloitte[Link]
- Completed internship as Junior Developer at Skilltimate Technologies (May 2023)[Link]
- Python 101 for Data Science – IBM Cognitive Class[Link]
- Completed NPTEL Cloud Computing certification[Link]