Sai Koundinya Veluri

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Summary

Passionate and results-driven Computer Science undergraduate specializing in Data Science, with hands-on experience in full-stack development, backend engineering, and AI/ML applications. Proven ability to build scalable web platforms and data-driven solutions using Python, Node.js, and modern frameworks. Seeking to contribute technical expertise to innovative, high-impact software development teams

Education

Maharaj Vijayaram Gajapathi Raj College of Engineering (Autonomous), B.Tech in Computer Science (Specialization in Data Science) • CGPA: 8.05 Arka Institutions, Board of Intermediate Education • Percentage: 89.6% Kenedy E.M. High School, Board of Secondary School Education • Percentage: 98.6%

Internships

AI Developer Intern Viswam.AI

May 2025 - Present

- Developed and fine-tuned AI models using Python in a real-world project setting.
- Automated ML workflows with DevOps/MLOps tools for scalable deployment.
- Contributed to open-source AI solutions with global community impact.

Salesforce Developer Virtual Internship

Nov 2024 - Jan 2025

- Engineered an interactive Salesforce Lightning dashboard for the Food Connect project, integrating Lightning Web Components (LWC) for enhanced UX.
- Automated workflows and embedded dynamic data visualizations, improving operational efficiency and user engagement by 30%.
- Applied Apex, process automation, and security best practices to optimize performance.
- Earned three Salesforce Superbadges: Apex Specialist, Process Automation Specialist, Developer Super Set.

Projects

Airbnb Data Analysis

- Processed 10,000+ listings using Pandas and NumPy to analyze pricing and availability.
- Used Excel for EDA to spot high-demand and high-revenue areas.
- Built Power BI dashboards to visualize pricing and location insights.

Resume Parsing And Candidate Matching System

- Built an NLP-powered Streamlit app for parsing resumes and matching candidates to roles, achieving 95% accuracy and reducing screening time by 70%.
- Designed an admin dashboard with visual analytics and CSV export functionality

EventNexus

- Developed a full-stack event aggregation platform using Node.js and Puppeteer for real-time updates on hackathons and internships.
- Implemented features like category filters, search, calendar sync, and reminders with a responsive UI.

Technologies

Programming Languages: Python, C, Java

Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js

Databases: MySQL, MongoDB

Data Analysis: Pandas, Numpy, SQL, PowerBi, Excel

Certifications

- Programming Essentials in Python Cisco Networking Academy
- Data Analytics and Visualization Job Simulation Forage (Accenture)
- Web Development Bootcamp Udemy