Sravan Kumar

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Education

KL University, B.Tech in Computer Science Engineering2022 - PresentVijayawada, IndiaCGPA: 8.4Sri Prakash Junior College (Senior Secondary)2019 - 2021Tuni, IndiaCGPA: 7.9Kendriya Vidyalaya Sangathan (Secondary Education)2018 - 2019Kharagpur, IndiaCGPA: 6.1

Technical Skills

- Programming: Java, Python, C
- Web Development: HTML, CSS, JavaScript, Django
- Databases: MySQL, PostgreSQL, MongoDB, SQL Lite3
- Cloud/DevOps: AWS (EC2, S3, Lambda), Agile, Scrum, Waterfall Model
- Tools & Platforms: GitHub, VSCode, PyCharm

Experience

J.P. Morgan Software Engineering Virtual Intern

Remote, Powered by Forage

Remote

- Worked with real-time stock price feeds to simulate trading scenarios.
- Built interactive dashboards using internal tools for better data visualization.
- Contributed to a collaborative open-source project as part of the program.

Technical Chair – Kognitiv AI Tech Club

Aug 2024 - Present

KL University, Vijayawada, India

- Led sessions on cloud computing, Git, and containerization for 100+ students.
- Guided members in building and deploying AI/data apps using AWS and Docker.
- Mentored students on Python-based data workflows and DevOps best practices.

Projects

Student Learning Management System (E-LMS)

Django, Bootstrap, HTML, CSS

• Built a Student Learning Management System (E-LMS) using Django, Bootstrap, HTML, and CSS with role-based authentication, enabling secure course, assignment, and attendance management.

Crop Recommendation System

Python, NumPy, Pandas, Scikit-learn, HTML, CSS

• Built a Crop Recommendation System using Python, NumPy, Pandas, and Scikit-learn with an HTML/CSS interface, delivering accurate crop predictions based on soil and climate conditions.

Weather App

React.js, Bootstrap, HTML, CSS

• Built a responsive Weather App using React.js, Bootstrap, HTML, and CSS with API integration, delivering real-time global weather insights and an enhanced user experience.

Certifications

- Red Hat Ex-183 Application Developer
- Salesforce Certified AI Associate

Interests

- Book Reading
- Hackathons
- Traveling
- Cricket

Languages

- English
- Hindi
- Telugu