Guru Sai Tharun Kesani

Hyderabad, India Gmail: saitharun7750@gmail.com Mobile:+91 8919134214
LinkedIn: Guru Sai Tharun Kesani — GitHub Profile

Professional Summary

Results-oriented Python Full-Stack Developer with 2.3 years of experience in developing scalable web applications. Proficient in front-end and back-end development, with a strong command of React.js, Django, Azure, Docker, Kubernetes, and Jenkins. Adept at collaborating with cross-functional teams to deliver robust and efficient solutions.

Technical Skills

- **Programming Languages:** Python, Django, HTML, CSS, JavaScript, React.js

- **Databases:** SQL, MySQL, Postgres

- **Technologies:** Docker, Kubernetes, Jenkins, CI/CD

- **Cloud Services:** Azure

- **Tools:** Git, GitHub

Work Experience

Optimus Technologies, Jr.Software Engineer

Hyderabad, India   March 2022 – Present

Description:

Developed a comprehensive Learning Management System (LMS) to facilitate online education and training. The system includes features such as user authentication, course creation and management, progress tracking, and assessments. Utilized technologies like Django for the back-end, React.js for the front-end, and PostgreSQL for the database.

Roles & Responsibilities:

- Developed and maintained web applications using Django for the back end and React.js for the front end, enhancing user experience and functionality.

- Implemented RESTful APIs for seamless data integration between front-end and back-end systems.

- Utilized Docker for containerization, ensuring consistent environments across development, testing, and production.

- Deployed applications on Azure, leveraging cloud services for scalability and performance.

- Orchestrated containers using Kubernetes, managing deployment, scaling, and operations of application containers.

- Integrated Jenkins for CI/CD pipelines, automating the build, test, and deployment processes.

- Collaborated with cross-functional teams using Agile methodologies, participating in sprint planning, daily stand-ups, and retrospectives.

Education

B.Tech(ECE)

Gudlavalleru engineering College   [2016 - 2020]
Gudlavalleru, Andhra Pradesh

Honors and Certifications

- Microsoft Certified: Azure Fundamentals(Az-900)