PERSONAL DETAILS

RACHIT SAINI

Phone number: 8660502138

Email id: Rachitsaini009005@gmail.com

Address: INDORE

SUMMARY

Motivated and detail-oriented Python Developer with year of experience in creating and maintaining software. Skilled in using the Django framework to build web applications and develop **RESTful APIs**. Experienced in designing databases, improving performance, and ensuring security. A strong **problem solver** and a team player who delivers high-quality code on time. Committed to learning and staying updated with industry trends to bring new ideas and efficiency to software projects.

SKILLS

- **PYTHON**
- **Postgre SQL**
- **MYSQL**
- **HTML AND CSS**
- **JAVASCRIPT**
- **DJANGO**
- **REACTJS**
- **AWS**
- **GitHub**

EDUCATION

BE in Electronics and Instrumentation Engineering
2017-2021,
Poojya Doddappa Appa College of Engineering, Gulbarga, Karnataka
CGPA: 7.09

EXPERIENCE

Reznext global solutions private limited   APRIL 2023 – Present

- Designed robust, scalable, secure, and globalized web-based applications to ensure the continuity of all business processes and client satisfaction.

- Used the Python language to develop 3 web-based data retrieval systems.

- Wrote and executed unit tests and integration tests, ensuring code quality and reducing the number of production issues by 40%.

- Collaborated with cross-functional teams to design and develop a RESTful API that integrated with multiple third-party systems, resulting in a 30% increase in data accuracy and a 25% reduction in manual data entry.

- Optimized database queries and indexes, leading to a 50% improvement in data retrieval speed and reducing server load.

- Actively participated in code reviews, providing and receiving feedback to improve code quality and adhere to best practices.

ROLES AND RESPONSIBILITIES:

Developed Web Applications: Designed and implemented web applications using Python frameworks such as Django and Flask, contributing to both backend and frontend

Collaborated with Teams: Worked closely with cross-functional teams, including designers, product managers, and senior developers, to deliver high-quality software solutions.

Database Management: Implemented and maintained databases using SQL and technologies (e.g., PostgreSQL , Mysql)ensuring data integrity and optimized performance.

Code Reviews: Participated in code review sessions to ensure adherence to coding standards and best practices, providing constructive feedback to peers.

Learning and Development: Engaged in continuous learning by attending workshops, webinars, and online courses to stay updated with the latest Python developments and industry trends.

DECLARATION:

I hereby declare that the details mentioned above are true to my knowledge and belief.