Syed Haider Ali
Backend Developer

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Technical Skills

Languages: Python, Javascript.
Technologies: Django, DRF, RabbitMQ, Redis, Firebase, AWS, Docker, MySQL, PostgreSQL, MongoDB, Microservices.
Concepts: Frontend, Backend, Cloud, Databases, Version Control (Git), Agile Methodology (Jira).

Experience

Joyn Digital   Dec 2022 – Present
Backend Developer   *Islamabad, Pakistan*

- Played a pivotal role as a backend developer, leveraging Django to build robust and scalable web applications. Utilized Django's powerful features for efficient data modeling, routing and authentication, ensuring high-quality backend solutions.
- Actively engaged with clients during project meetings to understand their specific requirements. Collaborated closely with clients to tailor solutions that exceeded their expectations.
- Employed best practices in Django development to maintain code integrity and optimize performance.
- Demonstrated a high level of proficiency in GIT version control, ensuring the systematic and organized management of codebase revisions. Maintained code repositories and applied branching strategies to facilitate collaborative development.
- Implemented security best practices and optimized backend performance by securing APIs, minimizing vulnerabilities, and enhancing query efficiency and caching mechanisms to ensure both robust protection and faster load times.
- Thrived in high-pressure situations while working with a seasoned and dynamic team of professionals. Effectively contributed to the team's success by maintaining composure and delivering results under tight deadlines.
- Collaborated seamlessly with team members to achieve project objectives, fostering a culture of excellence.

Projects

Bookkeeping Automation System | *Joyn Digital*
- Web and Mobile based platform that automates bookkeeping by extracting, categorizing, and integrating financial data. It streamlines accounting workflows for businesses and accountants.
- Developed in Django Rest Framework, PostgreSQL, React.js, Redux and React Native. Integerated Firebase In App Messaging, Stripe, Zapier, and more third party APIs. Deployed on Hetzner Cloud.

Business Digitalization and Enterprise Resource Planning System | *Joyn Digital*
- Web and Mobile based ERP system designed to automate core business operations including sales, inventory management, human resources and financial workflows.
- Developed in Django Rest Framework microservices architecture, PostgreSQL, React.js, Redux and React Native. Integerated Firebase In App Messaging and Google Maps. Deployed on AWS EC2.

Psychometric Assessment System | *Joyn Digital*
- Web application for conducting MCQs and Scenario based assessments.
- Developed in Django Rest Framework (priorly in Flask), PostgreSQL, React.js and Redux. Deployed on AWS EC2.

School Management System | *Joyn Digital*
- Web application for managing school admissions, academic sessions, classes, and staff-student data.
- Developed in Django Rest Framework, PostgreSQL, React.js and Redux. Deployed on On-premises Server. Integrated Firebase In-App Messaging.

Education

Bahria University   Islamabad, Pakistan
Bachelors of Sciences in Information Technology   *2.88*
- **Relevant Coursework:** Web Development, Artificial Intelligence, Data Mining, Information Security.
- **Final Year Project:** Islamabad Property Management System with Price Estimation using AI.