USMAN SHAFIQUE

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Summary

Accomplished Software Engineer with a proven track record at WHTechSolutions, specializing in Django , MERN and React.js. Expert in leading project development, enhancing API integration, and fostering team collaboration. Skilled in full-stack development and Agile methodologies, ensuring efficient project delivery and robust backend solutions.
Demonstrates strong problem-solving and project management abilities.

Experience

Software Engineer

WH Tech Solutions • London   07/2023 - Present

- **Django Development:** Led the development of multiple Django projects, ensuring robust and efficient backend solutions, which resulted in a 40% increase in system performance and a 25% reduction in server response time. **Project**
- **Supervision:** Supervised many projects, including NGTU (ngtu.com), providing technical inputs, project timelines, and delivering projects 20% faster than scheduled.
- **Portfolio Site Development:** Designed and maintained the portfolio site for WHTechSolutions, increasing client engagement by 35% and showcasing the company's capabilities and completed projects.
- **API Integration:** Developed and integrated RESTful APIs for seamless communication between various systems, reducing integration time by 30%.
- **Collaboration:** Worked closely with cross-functional teams, including designers, front-end developers, and project managers, improving team productivity by 15%.
- **Code Reviews and Optimization:** Conducted regular code reviews, optimized codebases, and implemented best practices, enhancing code quality and reducing bug incidents by 50%.

Web Developer

Centangle Interactive • Islamabad   06/2022 - 12/2022

- **Backend Systems Development:** Utilized Django to create and maintain backend services, ensuring efficient data management and secure operations, leading to a 20% improvement in data processing speed.
- **Frontend Interfaces:** Employed React.js to develop dynamic and user-friendly web interfaces, improving user satisfaction by 30%.
- **Full-Stack Development:** Delivered end-to-end solutions using MongoDB, Express.js, React.js, and Node.js, which increased overall system efficiency by 25%.
- **API Development:** Created RESTful APIs for seamless communication between frontend and backend systems, reducing API response time by 20%.

Skills

Python, Django, JavaScript, React.js, Node.js, Express.js, Next.js, Django REST Framework, Bootstrap, MongoDB, PostgreSQL, MySQL, RESTful APIs, Docker, AWS (EC2, S3, RDS), CI/CD pipelines, Git, Bitbucket

Key Projects

Future Career Links

Role: Full-Stack Developer

- Developed futurecareerlinks.com from scratch using Which is a job hunting Site , and connects students with employers..

- Implemented job postings, application management, meeting scheduling, and internal messaging features, resulting in a 50% increase in recruitment efficiency.

`eidcarosse.ch`

Role: Web Developer

- Designed and developed the an ecommerce marketplace for buying and selling of automobiles .
- Leveraged MERN stack for making the website , and used s3 bucket to store pictures and made CI/CD pipeline.

`asimpledatabase.com`

Role: Full-Stack Developer

- Developed asimpledatabase.com from scratch using Django, a POS system for small businesses. Implemented
- subscription management with Stripe, email integration for alerts, and a robust roles and permissions system.
- Deployed the application on AWS, ensuring scalability and reliability, handling over 5,000 transactions per day.

`Ideas Charity Foundation (Islamabad, Pakistan)`

Role: Freelance Web Developer
- Built a user-friendly and responsive website tailored to the foundation's needs, leading to a 40% increase in online donations.
- Implemented a system to handle and track monthly donations securely, managing over 500 donations per month. Integrated a
- chatbot to provide user guidance and support, improving user interaction by 30%.
- Managed the project independently, from initial concept to final deployment, ensuring client satisfaction and seamless functionality.

Education

Bachelor of Science in Computer Science
FAST NUCES • Islamabad   06/2023

Languages

English, Hindi, Urdu