Moiz Usman Butt

Full Stack Software Engineer

Seasoned Software Engineer with 3+ years of experience in designing and delivering innovative solutions that enhance business efficiency. Expertise spans the full software development lifecycle (SDLC) with a focus on Python, and JavaScript (React) for building scalable, high-performance applications. Skilled in cloud infrastructure management and AWS. Proven success in delivering 5+ projects with a 99% success rate. A proactive engineer with a strong track record in optimizing operations, data, and costs while effectively managing cross-functional teams in fast-paced environments.

WORK EXPERIENCE

Senior Software Engineer   March 2023 – Present
Devsinc | Pakistan

- Mentored 3+ developers in designing and building scalable and responsive web applications from scratch for diverse clients, ensuring exceptional user experiences and exceeding client expectations.
- Engineered frontend solutions using modern JavaScript frameworks such as React.js and Next.js, focusing on crafting intuitive user interfaces.
- Implemented web scraping solutions for more than 20 websites, aggregating valuable data and integrating results into dynamic web dashboards with real-time updates.
- Designed and built a Chrome extension that interacted with website DOM in real-time, enhancing user workflows and delivering instantaneous results directly within the browser.
- Integrated relational (SQL) and non-relational (NoSQL) databases into full-stack applications, ensuring data consistency and optimizing performance for both frontend queries and backend services.
- Collaborated on frontend and backend system designs, contributing architectural insights to deliver scalable, efficient, and reliable systems tailored to client needs.
- Implemented automated integration tests for both frontend (using Cypress and Jest) and backend, significantly improving code quality and deployment stability, while reducing bug detection time.

CONTACT

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Linkedin
GitHub

SKILLS

Languages & Frameworks:
Python
Django/DRF
Flask
ReactJS
SvelteKit

Architectures & Design:
Microservices, Monolithic

Containerization & Orchestration:
Docker, Kubernetes

Databases:
PostgreSQL, SQLite, MySQL, Mongodb

APIs & Protocols:
REST, Graphql

Version Control & CI/CD:
Git

- Delivered **pixel-perfect, responsive designs**, collaborating with designers to translate UI/UX mockups into functional, accessible web interfaces.

Front End Engineer   March 2022 – Feb 2023
Sysvoy International | Pakistan

- Developed scalable and maintainable web applications using React.js, creating dynamic and responsive user interfaces optimized for performance and maintainability.
- Collaborated with teams to design and implement new features, ensuring alignment with stakeholder requirements and delivering seamless user experiences.
- Applied best practices such as Agile methodologies, code reviews, and rigorous testing to ensure high-quality, bug-free software.
- Continuously stayed updated with evolving React.js trends and JavaScript technologies, leveraging new tools and techniques to improve development efficiency and user experience.
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PROJECTS

VinSavvy - Automotive
- Built a data-driven platform to **scrape and process data** from multiple car dealerships, enabling sales personnel to compare car prices and inventory efficiently.
- Developed a **Chrome extension** to display consistent scraped data directly on dealership websites, enhancing decision-making.
- Designed and implemented **dashboards** for admins, dealership staff, and dealer group administrators to monitor sales, inventory, and market trends.
- Enabled comprehensive insights, including market-wide car counts and sales statistics, to support data-driven strategies for dealerships.

Enrolled AI - Healthcare
- Developed a healthcare system using **Medplum** as the foundation, adhering strictly to **FHIR standards** to ensure secure handling of sensitive patient data.
- Integrated **AI models** to analyze medical scans, including **MRI** and **X-Ray**, providing accurate and detailed insights for patients.
- Implemented user-friendly **dashboards** for multiple users, enabling seamless access to reports, data, and analytics.
- Designed scalable and compliant solutions for managing patient records and delivering critical healthcare insights.
- Leveraged advanced technologies to enhance diagnostic efficiency and improve patient care outcomes.

EDUCATION

University of Lahore, Pakistan
BS Software Engineering
Lahore, PK — 2022

Other SKILLS

- Strong communicator
- Clear, concise writer
- Experienced presenter
- Technically proficient
- Independent worker
- Project management
- Self-motivated

Indow Windows - Retail
- Developed multiple frontend pages to enhance user experience and support sales strategies.
- Implemented a robust authentication system to ensure secure user access.
- Integrated a payment gateway using Stripe to facilitate seamless transactions.