JAHANZAIB IQBAL

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SUMMARY

Dedicated oriented Software Engineer with experience in building scalable and efficient web applications. Proficient in utilizing MERN, React.js concepts, workflows, and state management libraries to deliver high-quality user interfaces. Skilled in collaborating with cross-functional teams. Passionate about agile methodologies and driving results through performance optimization and maintainable code.

EDUCATION

COMSATS UNIVERSITY ISLAMABAD, LAHORE CAMPUS

Bachelor of Science in Software Engineering

Lahore, Pakistan Aug 2020- July 2024

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER INTERN TRUESOFTS

Lahore, Pakistan

Dec 2023 – May 2024

- Collaborated with cross-functional teams to gather and analyze project requirements, contributing to overall planning and technical execution.
- Developed dynamic and responsive front-end components using **React.js**, and **Tailwind CSS**, ensuring consistency with design specifications.
- Engineered scalable backend services using **Node.js**, implementing secure JWT authentication and RESTful APIs.
- Optimized application performance and ensured code quality by integrating **CI/CD** pipelines for automated testing and seamless deployments.

PROJECTS

TRAVELIX - FYP | React.js, React Native, Redux, MongoDB, Stripe | Github, Live

- Directed a team of 3 in developing a travel booking app for cars, hotels, and tours on mobile and web platforms.
- Utilized React Native and React JS to develop a user-friendly and responsive interface, incorporating features like real-time search, booking confirmation, and payment processing.
- Integrated MongoDB for data management and secured authentication with JWT and Node.js, ensuring seamless user experience and data security.

SHOPIT | React.js, Node.js, MongoDB | Github

- Developed a scalable E-commerce platform with a wide range of product categories, providing a comprehensive shopping experience for customers using React JS.
- Implemented secure payment processing and user authentication with JWT, enhancing transaction security.
- Integrated MongoDB for efficient data management, optimized application performance, reducing load times.

BLOG VISTA | React.js, Firebase, Tailwind Css

- Transformed design concepts into functional code using React JS, Tailwind and Firebase.
- Implemented key features like authentication and real-time interactions.
- Leveraged Firebase's suite of tools (Firestore, Realtime DB, FireStorage, Authentication) to establish a robust backend infrastructure, ensuring reliable authentication, cloud storage, and data synchronization.

TECHNICAL SKILLS

- Languages: JavaScript, SQL, Java
- Front End: HTML, CSS, React.js, Redux Toolkit, Context API, Tailwind CSS
- **Back End:** Node.js, Express.js, EJS, REST APIs
- Database: MySQL, MongoDB, Firebase
- Tools: Git, GitHub, Jira, CI/CD
- Programming: OOP, DSA, Software Architecture

CERTIFICATIONS

- META Certified Frontend Developer
- Complete MERN Stack Development Course on Udemy
- Project Management by Google
- Mastering React Course on Udemy by ZTM