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SHAHZAIB AFTAB

FULL STACK DEVELOPER

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Introduction: Highly skilled and detail-oriented Full-Stack software Engineer with 1 year of experience developing, and deploying Production-level applications. Proficient in multiple programming languages. Strong problem-solving skills and ability to work effectively in a team-based environment. Impactful contributions that takes organization to new heights.

Languages and Technologies

 ReactJs, React Native, NextJs, Tailwind CSS, Shad CN, Bootstrap, Typescript, Git, Github, NodeJs, ExpressJs, MongoDB.

EMPLOYMENT

Software Engineer, Associate

Jangobyte Innovations

Aug 2023 - April 2024

- Developed and maintained web applications using React.js and Node.js.
- Collaborated with cross-functional teams to deliver high-quality software solutions
- Integrated APIs and conducted API testing
- Built logic and managed state using Context API and Redux Toolkit
- Created user-friendly interfaces using Bootstrap, Tailwind, SCSS, Chakra UI, and Material UI
- Played a crucial role in developing backend systems for various web applications
- Followed MVC pattern for developing APIs using JavaScript frameworks.
- Managed cookies and implemented JWT for authorization and authentication

Software Engineer, Intern

Wapda Town

March 2023 - April 2023

- Designed and implemented dynamic forms using Formik and Yup.
- Enhanced user interaction and data input validations.
- Integrated React Bootstrap modals into the application interface.
- Provided users with interactive and visually appealing modal dialogs for actions like data entry or confirmation prompts.

EDUCATION

Lahore. Pakistan

University of Central Punjab

Fall 2019 - Spring 2023

- Bachelors of Science in Software Engineering, July 2023.
- Skills: Project management, leadership, UML modeling.

Lahore. Pakistan

Govt. College Gulberg

2017 - 2019

Higher Secondary School Certificate - FSC (Faculty of Science) Pre-engineering.

TECHNICAL EXPERIENCE

Projects

- <u>Travel Assistant:</u> A Full-Stack android Application build to provide ease for tourists (React-Native expo, React-native-paper, Node JS, Express Js, Zod, mongoDB)
- <u>Dynamic Mystery Feedback</u> A Full-Stack Application that allow User to gather public feedback (Next Js, TypeScript, Al suggestions, nextAuth authentication, Resend Integration, Zod Validation and much more).
- <u>Multiverse Ecommerce</u>. My role involve architecting and implementing backend infrastructure using Express Js integrating Cloudinary, integrating JWT tokens for enhanced authentication and security Protocols. On the Frontend my focus on API integration, data retrieval, mutation operation using React-query alongside state management using redux toolkit (React-Query, Hooks, redux-toolkit, react-router-dom, cache management, API Integration, JSON Web Token, Bcrypt, node-mailer, Multer, Cloudinary).
- <u>Travelholic Multi-vendor site</u>. Full Stack Web based Application Targeting Travel and Tourism Industry (React Hooks, Bootstrap, API Testing, File Handling, Multer, Cloudinary, NodeJs, MongoDB)
- <u>Vista Blog.</u> Developed using NodeJs and MongoDB, utilized ExpressJs for API routing and Multer for file handling. (NodeJs, ExpressJs, Multer, MongoDB).