Thokar Niaz Baig
Lahore 53700
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SHAHZAIB AFTAB

FULL STACK DEVELOPER

(0092) 335-4975505 shahhzaibaftab@gmail.com www.linkedin.com/in/shahzaibaftab

Highly skilled and detail-oriented Full-Stack software Engineer with approximately 2 years of Industrial 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.

Libraries, Frameworks CMS and Proficiencies

- React Js, React Native, Expo, Context API, Redux, MobX, Zustand, Formik, Yup, NextJs, Tailwind CSS, Shad CN, Bootstrap, Typescript, Git, Github, AWS, S3 bucket, Prisma, NodeJs, ExpressJs, mySQL, MongoDB, PostgreSQL Wordpress, Woo-Commerce, Elementor.
- React Hooks, Conditional Rendering and Validation, React-Query, Json web Token, Auth0, Stripe, Zod Validation, Brcypt Hashing, Node-mailer, Resend Email Integration, Data Encryption, Aggregation Pipelines, Client side Rendering (CSR), Server Side Rendering (SSR), Static Site Generation (SSG), Single Page Application (SPA), Incremental Static Regeneration (ISR), Theme customization, Child theme, Payment Integration, Site configuration, Optimization, Development, Deployment and maintenance.

DESIGNATION COMPANY EMPLOYMENT

Full Stack Developer

ZAHZ Technologies LLC, Abu Dhabi

July 2024 - Ongoing

- Designed responsive, user-friendly interfaces irrespective of browser and device compatibility.
- Optimized website performance and speed using best practices and modern tools.
- Troubleshot and resolved website errors, compatibility, and security issues.
- Integrated Payment Gateways and Buy on Installments option.

Associate Software Engineer

Jangobyte Innovations

August 2023- Jun 2024

- Built and sustained responsive web applications with **React.js** and **Node.js**.
- Collaborated with cross-functional teams ensuring high-quality standards and timely project completion.
- Integrating Authorization and Authentication techniques to enhance application security
- Building and Integrating **RESTful APIs** based on Client's requirement with optimized Performance.
- Logic Building, Work flow and Project Management to meet Project Deadlines.
- Implemented the MVC pattern to architect APIs using JavaScript frameworks that promotes code **Performance** and Application **scalability**.

QUALIFICATION UNIVERSITY YEAR

Lahore, Pakistan

University of Central Punjab

OCT 2019 - July 2023

· Bachelors of Science in Software Engineering

RECENT PROJECTS

- <u>Job Portal</u> Developed a Job Portal from its architecture to ensuring role based encrypted authorization, Separate panels, created and integrated RESTful APIs (NEXT Js, Typescript Shad CN, Prisma ORM, PostgreSQL)
- **ZAHZ Technologies** Developed for my recent organization with Advance customizations, Product listing and managing their Services, allows user to buy certain Product in easy installments

Key Achievements

- Reduced website load time from 25 seconds to under 5 seconds through strategic caching, asset minification, and CDN integration.
- Successfully delivered full-stack Projects independently within the time frame and client requirements.

Strengthened application security	by implementing data encrypti	on.authentication, and vulnerabilit	ty testing.
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