# SHAHZAIB AFTAB

https://linkedin.com/in/shahzaibaftab

tiny.cc/shahzaib-portfolio | shahhzaibaftab@gmail.com

Eden Value Homes 53700 Lahore | (+92) 3354975505

#### INTRODUCTION

Highly skilled and detail-oriented Full-Stack software Engineer with over 1.5 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 take organization to new heights.

#### LIBRARIES AND FRAMEWORKS

React Js, React Native, Next Js, Context API, Redux, Redux toolkit, MobX, Formik, Yup, Tailwind CSS, Shad CN, Bootstrap, Typescript, Git, NodeJs, ExpressJs, Prisma, PostGres, MongoDB, Wordpress, Woo-Commerce, Elementor.

#### SKILLS AND EXPERTISE

React Hooks, Conditional Rendering and Validation, React-Query, cookies, Auth0 integration, Stripe, Zod Validation, Brcypt Hashing, Node-mailer, mailtrap, 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), Wordpress Theme customization, Child theme, Payment Integration, Site configuration, Optimization, Development, Deployment and maintenance.

### **EXPERIENCE**

## Full Stack Developer, ZAHZ Technologies LLC - Abu Dhabi

July 2024 -

- 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 Installment system

## **Associate Software Engineer, Jangobyte Innovations**

August 2023 - June 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.
- Integrating RESTful APIs based on Client's requirement with optimized Performance.
- Logic Building, Workflow tracking and Project Management to meet Project Deadlines.
- Implementing the MVC pattern to architect APIs using JavaScript frameworks that promotes code Performance and Application scalability

## **EDUCATION**

## University of Central Punjab, Lahore

2019 - 2023

Bachelors of Science in Software Engineering

## **Gulberg College for Boys, Lahore**

### **RECENT PROJECTS**

Job Portal: Full-stack web application using Next.js 15, TypeScript, and ShadCn, featuring separate portals for applicants and recruiting managers. Implemented AWS for data storage, Prisma with PostgreSQL for database management, and Zod for validation. Enhanced security with JWT tokens and data encryption, while improving user experience through cookies and caching techniques. ZAHZ Technologies: Portfolio site for managing both Product and IT Services with advance Customization including Child themes, Payment Gateways and Installment Option.

(For all Projects with detail and Live Links Please visit my linkedin or Portfolio)