# Tayyab Ejaz

### Software Engineer | 3+ years of experience

 ● Lahore, Pakistan
 ■ tayyabejaz971@gmail.com
 𝒞 portfolio-tayyab.vercel.app/

(in /in/tayyab-ejaz-b09839216 (7) /Tayyab971

#### **Skills**

**Languages** JavaScript, TypeScript

Frontend React, NextJS, Vue, Material UI, Radix UI, Tailwind CSS, ShadCN UI, HERO UI, SASS

BackendNodeJS, ExpressJS, NestJS, Prisma, Rest API, GraphQLDatabaseFirebase, MongoDB, SupaBase, Neondb, PostgreSQL, MySQLOthersGit, Docker, Kubernetes, CI / CD, Azure, Lang Chain, OpenAI, Figma

## **Experience**

### **Full Stack Engineer**

Infaque Aug 2022 - Present | Lahore, Pakistan

• Implemented Stripe and Pay Good payment gateways, ensuring secure and seamless donation and transaction flows.

- Leveraged ShadCN and Tailwind to build a design system reducing the design-to-code time by 50%.
- Optimized the CI/CD pipeline and enhanced the codebase by implementing Vite, achieving a 300% improvement in build speed and significantly accelerating the development lifecycle.
- Enhanced the platform's user interface for better usability and responsiveness, resulting in improved user engagement.
- Developed and integrated Meta Conversion API to track user actions and improve campaign attribution for a nonprofit B2B platform..
- Managed a cross-functional team of 6-8 developers, leveraging agile methodologies to increase productivity by 20% and streamline project delivery.

### **Frontend Engineer**

Tronsit Solutions (Part Time)

Feb 2023 - Oct 2023 | Lahore, Pakistan

- Built and maintained a medical **ERP** system in React, enabling features like appointment scheduling and patient-doctor management.
- Integrated .NET-based backend APIs to ensure seamless data flow between frontend modules and core hospital systems..
- Collaborated with cross-functional teams to implement secure, user-friendly interfaces for doctors, patients, and administrators
- Thrived in fast-paced environment by managing a balance between tasks, securing a 98% on-time delivery rate.

## **Education**

#### **Bachelors in Computer Science**

University of Management & Technology

Jul 2017 - Jul 2021 | Lahore, Pakistan

## **Certifications**

#### Fullstack TypeScript (feat. GraphQL & Node.js)

Frontend Masters Oct 2023

Proven proficiency in React, Node.js, TypeScript, REST, GraphQL, caching, and invalidation techniques.

**Full Stack Developer** 

Full Stack Labs Apr 2024

Demonstrated expertise in React, Node.js, TypeScript, databases, and ORMs.

#### **JavaScript Algorithms and Data Structures**

Frontend Masters Dec 2023

Gained in-depth knowledge in data structures and algorithms, focusing on trees, graph theory, and dynamic programming. Learn practical implementation and optimization techniques to solve complex algorithmic challenges efficiently.