

Mustaqeem Tariq

+923348155490 ✉ mustaqeemtariq66@gmail.com

Senior Software Engineer

[LinkedIn](#) [GitHub](#)

Lahore, Pakistan

PROFESSIONAL SUMMARY

Software Engineer with hands-on experience in building scalable full-stack and mobile applications using React, React Native, Expo, Node.js, and Firebase. Strong understanding of REST APIs, state management, and modern frontend development practices, with a focus on writing efficient and maintainable code. Experienced in integrating third-party services and developing user-focused, high-performance applications.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL

Frameworks & Tools: React, React Native, Expo, Node.js, Express.js, Firebase, Redux, Material UI, Git, GitHub, Postman

Databases: MySQL, Postgresql, Firebase Firestore

Core: Data Structures, OOPs, DBMS, REST APIs, Basic System Design

Concepts: Full-Stack Development, Mobile App Development, API Integration, State Management

Soft Skills: Problem Solving, Analytical Thinking, Communication, Team Collaboration

PROFESSIONAL EXPERIENCE

Senior Software Engineer

March 2024 – Present

Edtech

Lahore (Onsite)

- Led frontend development for a large-scale EdTech platform serving 10,000+ students using React, Next.js, TypeScript, and JavaScript.
- Designed scalable frontend architecture with reusable component systems, efficient state management, and clean design patterns to improve maintainability and performance.
- Collaborated across the full software development lifecycle including architecture design, development, deployment, and Agile-based delivery processes.

Tech: React, Next.js, TypeScript, JavaScript, React Query, Git

Software Engineer

June 2023 - February 2024

SaaS Booking

Volketswil, Zurich (Remote)

- Developed a multi-tenant booking platform with role-based portals for Admin, Company, and Client users using React, Next.js, TypeScript, Node.js, and Express.
- Built advanced scheduling systems, self-service onboarding flows, and scalable multi-step forms with validation, state persistence, and error handling.
- Contributed to scalable frontend and backend architecture while improving booking workflows and overall user experience.

Tech: React, Next.js, TypeScript, Tailwind CSS, Node.js, Express

PROJECTS

BookingStands – Equipment Rental Platform | React, TypeScript, Tailwind CSS, Node.js, Express, MySQL | GitHub

- Built a full-stack booking platform for weekly equipment rentals with commission-based pricing models.
- Implemented PayPal payment integration and developed backend APIs for booking management and payment handling.
- Designed a calendar scheduling system for managing rental periods with scalable system architecture.

StylingCorner – Salon Booking Platform | React, TypeScript, Tailwind CSS, Firebase | GitHub

- Developed a multi-portal booking platform for salon owners, clients, and administrators with scalable architecture.
- Implemented real-time chat functionality using Firebase and built a Teams-style appointment scheduling system.
- Designed responsive user interfaces and optimized booking workflows for improved user experience.

EDUCATION

Bachelor Of Science (Electrical Engineering)

2018-2022

Pakistan Institute Of Engineering And Applied Sciences