

Muhammad Affan Zahid

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Profile

Motivated and detail-oriented Full Stack Developer with hands-on experience in building responsive, high-performance mobile and web applications. Passionate about technology and continuous learning, with expertise in React Native, React, JavaScript, Typescript, Node.js, and Firebase. A collaborative team player with a strong focus on problem-solving, delivering scalable solutions, and ensuring an exceptional user experience across platforms.

Experience

FREELANCE | FULL STACK DEVELOPER | SEPTEMBER 2024 - PRESENT

- Designed and developed cross-platform mobile applications using **React Native** for iOS and Android.
- Built full-stack features, implementing both front-end UI and back-end services using **Node.js** and **Firebase**.
- Optimized app performance and scalability by improving codebase structure and integrating real-time database solutions.

T-Mobile | Web Developer | July 2022 – March 2023

- Contributed to the development and maintenance of web applications, focusing on functionality and real-time updates.
- Assisted in troubleshooting and issue resolution, enhancing website and mobile app stability.
- Enhanced application performance by optimizing front-end components and integrated backend functionality using best approaches.

Education

BACHELOR OF SCIENCE IN COMPUTER SCIENCE (BSCS)

THE UNIVERSITY OF LAHORE | 2020 – 2024

INTERMEDIATE (PRE-ENGINEERING) - FSC

UNIQUE GROUP OF COLLEGES | 2018 – 2020

Projects:

- **Campus Fix (university FYP) – Campus Fix App for campus management using React Native & Firebase.**
- **Restaurant E-Commerce App** – Full-featured mobile e-commerce platform using **React Native & Firebase**, featuring user authentication, product catalog, cart and order management with real-time data sync.
- **Task Manager (Trello-style Clone)** – Team collaboration and task management app built with **React Typescript, and Firebase, Node js** featuring real-time sync, drag-and-drop, and modern UI.
- **Full-Stack Real Estate Website** – Property listing platform built with **React, Node.js, and Typescript**, featuring search, filtering, responsive design, and mock authentication.

Skills & Abilities

- **Languages & Frameworks:** JavaScript, Typescript, C++, React, React Native, Node.js, SQL, Firebase , Python
- **Databases:** MySQL, PostgreSQL, MongoDB, Firebase
- **Soft Skills:** Problem-Solving, Communication, Team Collaboration, Time Management, Adaptability, Agile Methodologies
- **Tools:** Git, Visual Studio Code, Firebase, REST APIs

Activities and Interests

Mobile App Development, Web Development, Software Architecture, Travel, Technology Trends, Problem Solving, Continuous Learning, Entrepreneurship