

Mohammad Ayaz

Software Engineer

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[Github](#) | [LinkedIn](#) | [Fiverr](#) | [Portfolio](#)

SKILLS

Languages

Javascript, Typescript, HTML5, CSS3, SQL, MQL, C#, C

Frameworks & Libraries

Node.js, React.js, React Native, Redux, Zustand, Socket.io, Reanimated, Unistyles, NativeWind, TanStack Query, Firebase, Jest, Express.js.

Methodologies

Functional Programing, MVC, Agile

EXPERIENCE

Gridizen, Karachi - *Software Engineer*

MARCH 2024 - PRESENT

- Designed and developed cross-platform mobile applications using React Native.
- Worked closely with backend developers to integrate RESTful APIs and improve app performance.
- Managed the app submission process, including app store guidelines compliance, signing, and versioning, and successfully published apps to Google Play and the App Store.

Fugen Services, Karachi - *Software Engineer*

APRIL 2022 - MARCH 2024

- Developed and maintained mobile applications using React Native, TypeScript, and Redux.
- Optimized app performance, reducing load time through efficient state management.
- Integrated third-party services such as Firebase for real-time database, authentication, and notifications.
- Created custom REST APIs using Express.js for data handling and socket.io for real time communication.

EDUCATION

Karachi Institute of Economics & Technology, Karachi - BSCS

AUGUST 2017 - MAY 2021

PROJECTS

Gridizen

Property management app developed using React Native available for [IOS](#) & [Android](#).

Educode Academy

Developed an educational [IOS](#) & [Android](#) app for learning programming featuring courses and quizzes developed in React Native.

Next Cut

Online barber booking app built using React Native available in [App store](#) and [Play store](#).

Itmenaan.pk

E-commerce [web](#) and mobile app for buying and selling, built using React Native and other web technologies.

Pickup Pals

[Sports mobile app](#) for organizing pick-up games for cricket, basketball, football, and more.

Fugen POS

Developed a Point of Sale (POS) mobile app, allowing businesses to process transactions.