# Mohammad Ayaz

## Software Engineer

+923142354714 North Nazimabad, Karachi mohammadayazsheikh@gmail.com Github | LinkedIn | Fiverr | Portfolio

## **SKILLS**

#### Languages

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

#### Frameworks & Libraries

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

#### 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 <u>IOS</u> & <u>Android</u>.

## **Educode Academy**

Developed an educational <u>IOS</u> & <u>Android</u> app for learning programming featuring courses and quizzes developed in React Native.

#### The Cut

Online barber booking app built using React Native available in <u>App store</u> and <u>Play store</u>.

## Itmenaan.pk

E-commerce app for buying and selling, built using React Native.

## **Fugen POS**

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

#### **Pickup Pals**

Sports app for organizing pick-up games for cricket, basketball, football, and more.