

Afaaq Ahmed

Lahore, Pakistan

Work Experience

Redpyrex (Sr. Android and React native Developer)

Lahore

PRODUCT ENGINEER

March 2023 - Current

- Android | Kotlin | Java | MVVM | MVC | Retrofit | LiveData | JetPack | Dependency Injection | Room | Socket.io | Web RTC | Architecture Pattern | Javascript.

Digital Window (Android Developer)

Lahore

PRODUCT ENGINEER

Jan 2023 - June 2023

- Android | Kotlin | Java | MVVM | MVC | Retrofit | LiveData | JetPack | Dependency Injection | Room | Socket.io | Web RTC | Architecture Pattern.

Blinkedge Technologies (Android Developer)

Lahore

SOFTWARE ENGINEER

Feb 2022- Mar 2023

- Android | Kotlin | Java | MVVM | MVC | Retrofit | LiveData | JetPack | Dependency Injection | Room | Socket.io | Web RTC | Architecture Pattern.

Blinkedge Technologies (Android Developer Intern)

Lahore

SOFTWARE ENGINEER

Feb 2022- Mar 2023

- Android | Kotlin | Java | MVVM | MVC | Retrofit | LiveData | Dependency Injection | Room | Architecture Pattern.

Projects

Point of Sale

Android

- Facilitate all retail and Food & Beverages with complete management solution. Shopzy POS is complete solution where you can manage Inventory, employee's productivity, enhance better utilization of resources, reports and much more.

Samsung Smart View

Android

- Smart view and Screen share to samsung tv works with Miracast and ChromeCast enables you to screen sharing, display smartphone mobile screen and videos on Tvs and tv boxes. Smart View Screen Sharing App also works with chromecast, share screen on roku tv and Samsung Smart View that instantly share screen from your mobile phone to Smart Tvs and android tvs.

EveryScan: Identify Everything

Android

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MaintainPad

React Native

- Used within restaurants, factories, student accommodation and letting agents, MaintainPad is an all-in-one complete management solution. Repairs, Rather than relying on phone calls to organise contractors and suppliers. The app creates efficient work request queues and updates all those involved in the repair process. It stores safety certificates for easy access and records repair histories, allowing you to identify any faulty devices.

YouDo

React Native

- YouDo is a task management application, but different from the others. With YouDo you can delegate tasks to others. Tasks can be scheduled. Tasks can have flexible checklists, voice messages and images attached. For delegated tasks, you can see progress. If you need an update, one touch lets them know.

Invntry Plus

React Native

- For managing inventory using barcodes and QR codes. Place generated QR code on the pallet (or use existing barcode). When collecting items, staff scan, select their name, enter quantity and sign using their finger. Be informed of stock/inventory levels and monitor sales.

Technical Skills

Programming Languages	Java, Kotlin, Javascript
Libraries/Frameworks	Android Studio, Visual Studio Code, Typescript, Github, Git, Bitbucket
Database	Room, Realm, Firebase
Platforms	Android, iOS

Education

Virtual University of Pakistan	Lahore, Pakistan
Software Engineering	May. 2020 - Sep. 2024