

Anas Ejaz

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<https://github.com/AnasEja/Portfolio-Website-main>



Android App Developer / Seeking Job Opportunities

Education

2022–2026 **Bachelor in Software Engineering**, COMSATS University Islamabad, Wah Campus

Projects

Final Year Project

2024–2025 **AI-Based Automated Helmet Violation Detection and E-Challan System**, Supervisor: Dr. Sheraz Anjum

Developed an AI-based real-time helmet violation detection system using YOLOv8 and OCR. Integrated Android applications with a Flask backend for live camera streaming, automated challan generation, and violation record management with user and admin modules.

Other Projects

Home Gym App

Android fitness application where users log in to access a structured 30-day workout plan. Each day includes different exercise routines with animated demonstrations, enabling users to visually follow exercises and track workout progress.

Crypto Currency App

Android app displaying real-time cryptocurrency prices, charts, and market data using REST APIs with focus on performance and clean UI.

Islamic App

Android Islamic companion app providing prayer times, Qibla direction, daily duas, and Quran reading features using location-based APIs and offline support.

Experience

09/2021 – **IT & Operations Manager**, AL-FAISAL MALL

Present Supervised mall operations, managed SQL Server, vendors, and staff, resolved technical issues, monitored POS systems, and ensured smooth daily workflow.

07/2024 – **Android App Developer**, NAVTTC

01/2025 Developed Android applications using Kotlin and Java, implemented CRUD operations with SQLite and Firebase, integrated REST APIs, and collaborated in team-based projects with strong focus on UI/UX and app lifecycle.

07/2023 – **Android App Developer**, INFO TECH SOLUTION

01/2024 Worked on production-level Android applications using Kotlin, MVVM architecture, Retrofit, Firebase, and Git. Contributed to API integration, performance optimization, and responsive UI development.

Technical Skills

Android Kotlin, Java, XML Layouts, MVVM, LiveData, ViewModel, Retrofit, Firebase, Room, SQLite, Material Design

DevOps Docker, Kubernetes (Basics), GitHub Actions, Jenkins, CI/CD Pipelines, Linux (Ubuntu), Shell Scripting, Git