Ahmad Abid

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Summary

Aspiring and dedicated Android Developer with a strong foundation in Kotlin and modern app development practices. For example:

- Proficient in building impactful, user-centric applications that balance design and functionality.
- Hands-on experience in developing, testing, and deploying Android projects through internships and personal projects.
- Committed to continuous professional growth, staying updated with the latest trends in Android development and technology.

Professional Experience

Android Developer Intern

Softech Square Software Solutions, Peshawar

21 May 2024 - Present

- Implemented step-counting features using Android's physical activity APIs, enabling accurate user activity tracking in a Step Tracker Application.
- Built a Language Translation App using Firebase ML Kit for translation and used Retrofit to fetch dictionary definitions and synonyms.
- Designed and developed screen overlays for app lockers, ensuring seamless interaction with other applications in an App Locker Application.
- Integrated Media/Audio player functionality and voice control features in a Voice Changer App, enhancing user experience.
- Implemented user-friendly and functional designs for IMEI Applications, ensuring intuitive interfaces and compliance with industry standards.
- Integrated advertising solutions, including AdMob and Meta Ads, to enhance application monetization and provide dynamic ad display options.

Education

Bachelors, Computer Science 2020-2024

University of Peshawar, Peshawar

FSC, Pre-Engineering 2018-2020

Islamia College Peshawar, Peshawar

SSC, Science

Beconhouse School System, Peshawar

2005-2018

Skills

Programming: Kotlin, Java, JavaScript

Frameworks: Jetpack Compose, Firebase, React

Libraries: AdMob Ads SDK, Meta Ads SDK, Room Database, Retrofit

Tools and Technologies: Android Studio, Visual Studio Code, HTML, CSS, Git, GitHub, Linux OS

Personal Projects

Public Pulse Sep 2023 - Sep 2024

The Public Pulse is a portal which aims to empower citizens, promote transparency, and strengthen the bond between communities and local governments.

Simple Messaging App

Jun 2024 - Jul 2024

Application for instant messaging using Android Jetpack Compose. It includes authentication with google, firestore for saving messages and firebase cloud Messaging for notifications.

Student Record

Jul 2024 - Aug 2024

Firestore database is used to perform CRUD operations in this application. This application allows you can creat student record, that is stored in Firestore, then it is retrieved from there and you can update or delete the student data.

Unscramble Feb 2024 - Feb 2024

In this app, users engage in a game where the challenge is to unscramble given words. In this app I used ViewModels, the separation of concerns, and the concept of Unidirectional Data Flow.

Caesar Cipher Jan 2024 - Jan 2024

I created an app that converts plain text into a Caesar cipher. The Caesar cipher is a historical encryption technique used in cryptography.

AWARDS AND CERTIFICATIONS

80-hours Apprenticeship Certificate	PSEB	2024
Received Merit-based Laptop Award	PMYP	2023

Languages

English, Urdu, Pashto

Interests

Coding, Artificial Intelligence, Reading, Current Affairs