UDIT NAIR

Mobile Application Developer

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TECHNOLOGIES

Android · Gradle · MVVM · Jetpack Compose · Ionic Cordova/ Capacitor · Flutter · Ionic PWA · Bash Scripting · Batch Scripting · PowerShell Scripting · Push Notification · RESTful API · NodeJs Express · Golang Gin · ASP .NET · MS-SQL · MySQL · Docker · Github

TOOLS

Android Studio · IntelliJ · VsCode · Azure Data Studio · SSMS · DBeaver · Postman · SQL Profiler

LANGUAGES

Hindi: Native
English: Fluent
Malayalam: Basic / A2

OS

Linux · Windows · Mac-OS

OTHERS

LeetCode 🗗 · CodeChef 🗗 · HackerRank 🗗

ABOUT ME

I am an Android Developer with 2.5 years of experience in Native app development (Kotlin, Jetpack Compose) and Cross-platform frameworks like Ionic and Flutter. I specialize in developing both the mobile applications and the APIs they rely on, ensuring seamless integration and functionality across the stack.
My expertise extends to creating and implementing CRUD operations, designing database logic, and managing the full software development lifecycle. I am proficient in building scalable, user-centric apps, publishing them on the Play Store and App Store,

EXPERIENCE

Mobile Application Developer | GreenSoft Solutions Pvt. Ltd.

📅 June-2022 – Present   📍 New Delhi, India

- Developed and maintained native Android apps using Kotlin and Java, using Jetpack Compose and XML. Integrated hardware SDKs for features like Barcode scanning and printing.
- Built cross-platform applications using Ionic Cordova/Capacitor (Angular) and Flutter.
- Published and managed apps on the Play Store and App Store, ensuring timely updates and adherence to platform guidelines.

EDUCATION

MCA | Indira Gandhi National Open University

📅 Dec 2025   📍 New Delhi, India

- I'm pursuing a master's degree in computer applications, which I'll complete by December 2025.

PERSONAL PROJECTS

Algorithm Visualizer (Android - Kotlin) | ○

📅 2024 – Present

- Using JetPack Compose, using Coroutines to slow down the visualization so the user can see the animations properly.

ToDo-IT (Android - Kotlin) | ○

📅 Oct 2024 – Present

- CRUD operations with Room Database for Offline Usage.
- Syncing Data with Remote Server Periodically.

Go-Lang API (using Gin) | ○

📅 Oct 2024 – Present

- CRUD operations with MSSQL Database.
- Published API on Hostinger Linux VPS Server using Docker.

ACHIEVEMENTS

Hacker Rank | 🗗

- Gold (5 Star) in Problem Solving