

# MOHD ADNAN

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## SUMMARY

Android developer with hands-on experience building apps using Kotlin, Jetpack Compose, XML, and Firebase. Built real-world projects with MVVM architecture, Room DB, and authentication features. Eager to join fast-paced Android teams and contribute to scalable, production-ready solutions.

## SKILLS

Languages: Kotlin, Java

Mobile Development: Jetpack Compose, XML, MVVM

Backend/Database: Firebase (Auth, Firestore, Realtime DB), Room DB

Tools: Git, GitHub, Android Studio

UI/UX: Material Design 3, Custom Composables, Responsive Layouts

## PROJECTS

### 1. MindNest (Mental Health Companion App)

Kotlin, Jetpack Compose

- Built a mood tracker with chart-based visualization and journaling.
- Used ROOM Database to store user entries securely in the device.
- Implemented Zen Mode, a fully functional guided breathing experience with animated visuals
- Currently integrating backend using FastAPI and Retrofit for real-time data sync and user authentication

### 2. TutorNest (Tutor-Finder App)

Java, XML, Firebase Realtime DB

- Allows students and tutors to register and manage profiles.
- One-way messaging lets students send doubts or class requests to tutors.
- Tutors can accept/deny requests; data stored and synced using Firebase.

### 3. Quick Notes

Kotlin, Jetpack Compose

- Developed a modern note-taking app with Google Sign-In authentication
- Designed clean, responsive UI with Jetpack Compose and Material Design 3
- Integrated Firebase Authentication for secure user management
- Implemented full CRUD operations using Room database for local storage

## EXPERIENCE

Android Developer Intern

July 2025 – September 2025

NTS Nihon Global (Remote)

- Worked on integrating frontend components with Firebase for authentication.
- Participated in UI/UX improvements and debugging tasks.
- Contributed to Git-based workflows for version control and team collaboration.