Deepak Ondimuthu

Android Developer

Trichy, India

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Summary

Android Developer with 5+ years of experience building clean, responsive apps using Jetpack Compose, MVVM, and Room DB. Skilled in Retrofit, Hilt, Paging 3, and Material Design. Experienced with GitHub, Firebase Auth, GitLab CI/CD, and Readium SDK. Currently interning at Chamberly AB (Sweden) in a remote Android role, gaining team-based project experience.

Skills

Languages & Core: Kotlin, Java, Jetpack Compose, MVVM, Room, Paging 3, Coroutines, Retrofit **Tools & Testing:** Hilt, Dagger, Firebase Auth, GitHub, GitLab CI/CD, Logcat, JUnit, XML Layouts

Web/API: REST APIs, GraphQL, cPanel hosting

UI/UX & Reader: Readium SDK, Material Design, Clean Architecture **Project Tools:** Freedcamp, GitHub Projects, Firebase Messaging

Projects

Chai Reader Lite

- EPUB reader app using Readium, Compose, and Hilt.
- Features: splash screen, TOC navigation, chapter viewer with theme toggle.
- Parsed EPUB from assets and designed responsive UI.

FoodHub App

- Food ordering app using Compose, MVVM, Hilt, Retrofit, Room, and DataStore.
- Features: login, cart, checkout, Jetpack Navigation, snackbar alerts.
- Used clean architecture and GitHub version control.

JetWeatherForecast App

- Real-time weather app using Compose, Hilt, and Room DB.
- Location-based forecast, Material Design 3 UI, settings toggle.
- Used LiveData + ViewModel for data flow and error handling.

Work Experience

Android Intern - Chamberly AB (Remote)

Sweden Jul 2025 – Present

- Contributing to a mental health tech app using Jetpack Compose, Firebase, and MVVM.
- Working in a collaborative team using GitHub, Freedcamp, and structured workflows.
- Learning Firebase integration, team coordination, and agile practices in a startup setting.

Android Developer - Portfolio Projects

Self-employed Sep 2023 – Jun 2025

- Built apps using MVVM, Jetpack Compose, Room DB, Paging 3, and Retrofit.
- Integrated Firebase Auth, Firestore, Realtime DB, and GitLab CI/CD.
- Published projects on GitHub with proper documentation and commits.

Junior Android Developer

Adssan IT — Trichy Oct 2018 – Jul 2023

- Maintained legacy Java apps with XML layouts, Retrofit, and SQLite.
- Contributed to *EmedQue* (medical exam app) using PHP-MySQL backend.
- Managed cPanel deployments and assisted with APK builds for client use.

Education

MCA - SRM Arts and Science College, Madras University (2012–2015)

Chennai, India

First Class – 66.22% (CGPA: 7.122)

BCA – St. Joseph's College, Bharathidasan University (2009–2012)

Trichy, India

 $First\ Class-64.83\%$

Languages

English: Working Proficiency Tamil: Native Proficiency