Nishant Kumar

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PROFESSIONAL SUMMARY

Android Developer skilled in building high-performance Android applications. Experienced with Kotlin, Java, Jetpack libraries, Room Database, and Firebase. Strong in clean architecture, MVVM, real-time data handling, and scalable app design. Delivered production-ready apps, including a Play Store app, through agile teamwork and robust problem-solving.

EDUCATION

Galgotias University   **SEPT 2023 – JULY 2027**

Bachelor of Technology Computer Science & Engineerring

EXPERIENCE

Android Developer Intern AT **Chamberly AB**   **JULY 2025 - OCTOBER**

- Developing an AI-driven Android app for Chamberly, a Sweden-based mental health startup focused on anonymous support and journaling.
- Built core features including private chambers, AI-powered listeners, and real-time chat using Kotlin, Firebase
- Implemented secure authentication, FCM push notifications, and modern architecture components.
- Optimized performance in an agile startup setting.

Android Developer Virtual Intern AT AICTE-EduSkills   **APRIL 2024 – JUNE 2024**

- Completed a 10-week AICTE-EduSkills internship focused on Android app development using Kotlin.
- Built apps covering activity lifecycle, intents, data persistence, and API integration.
- Applied modern UI/UX principles with ConstraintLayout, RecyclerView, and Material Design.

PROJECTS

TAPNSHARE: SECURE CONTACT SHARING APP

(https://github.com/NishantK04/TapNShare)

- Developing an Android app to share contact details quickly and securely using NFC and Bluetooth Low Energy (BLE).
- Implemented user profile management with Room Database, permission handling, device status tracking, and smooth UI/animations using Jetpack Compose and Kotlin Coroutines.

GOHABITO: HABIT & GOAL TRACKER APP (Published on Play Store)

(https://play.google.com/store/apps/details?id=com.nishant.gohabito)

- Developed an Android app focused on habit building and productivity enhancement using Kotlin and XML.
- Implemented features such as habit reminders, progress tracking, and home screen widget for user engagement.

AI-CANCER-SCAN APP (GitHub Repo: github.com/NishantK04/AI-Cancer-Scan)

- Built an Android app to predict lung and breast cancer using deep learning models.
- Integrated Python ML models for real-time risk assessment and used Glide to efficiently load medical images.

MINI PROJECTS: GeoPulse | Session-Capture

- Created small-scale Java/Kotlin applications demonstrating core Android concepts like Room DataBase

TECHNICAL SKILLS

- Languages: Kotlin, Java, Python, XML
- Mobile Development: Android Studio, Android SDK, Jetpack Compose
- UI & Architecture: RecyclerView, ConstraintLayout, ViewPager, Room Database, SQLite, MVVM, Modularization, Dagger Hilt
- Concurrency & Async: Kotlin Coroutines, Flow
- APIs & Networking: RESTful APIs, Retrofit, JSON Parsing
- Backend & Storage: Firebase (Firestore, Realtime DB, Auth, Cloud Messaging), SQLite
- Libraries & Frameworks: Glide, FastAPI, WebSocket
- Testing & Debugging: Unit Testing, Logcat, Android Debug Bridge (ADB)
- Tools & Design: Git/GitHub, Postman, Figma