

Ayush Anand Sharma

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Professional Summary

Results-driven Android Developer with expertise in Kotlin, Jetpack Compose, XML, Retrofit and Firebase. Built scalable Android applications with secure authentication, real-time databases and API-driven architecture. Strong in MVC, microservices and frontend-backend integration.

Technical Skills

- **Languages:** Java 17, Kotlin, Python (Basic), XML
- **Frameworks:** Jetpack Compose, Android SDK
- **Tools:** Android Studio, Git, GitHub, Maven, Firebase, REST APIs
- **Concepts:** DSA and Data Structure, OOP, MVC, API Integration, Authentication & Authorization

Educational Qualifications

- **Bachelor of Technology (B.Tech) — Computer Science and Engineering**
- D.R. K.N. Modi University, Rajasthan
- Duration: July 2022 – May 2026
- CGPA: 8.00 / 10

Major Project

Blog App - Android Application

Oct 2025 - Dec 2025

- Built a full-stack social blogging Android app with user authentication, blog publishing, search, likes and saved collections
- Implemented Firebase Authentication, Realtime Database and Storage for secure and scalable backend
- Used Kotlin, XML, View Binding, Coroutines and RecyclerView for high-performance UI
- Integrated Glide, Fancy Toast and Sweet Alert for modern UI/UX
- [Git Hub Repository](#) • [You Tube Demo](#)

Minor Projects

Weather App

Jul 2025 - Sep 2025

- Real-time weather app with GPS and manual city search
- Integrated OpenWeatherMap API using Retrofit and Gson
- Used Fused Location Provider and Shared Preferences for offline caching
- Implemented Lottie animations, Fancy Toast and Sweet Alert UI
- [Git Hub Repository](#)

Personal Notes App - Firebase Auth & Realtime DB

Jun 2025 - Jul 2025

- Secure note-taking app with login, signup and real-time sync
- Firebase Authentication and Realtime Database integration
- Built using Kotlin, AndroidX, View Binding and RecyclerView
- [Git Hub Repository](#)

Academic Activities

- Built multiple Java mini-projects for practical learning
- Built several Python mini-projects during coursework