Bhaswat Gogoi

6th Mile, Ghy-36, Assam

Summary

Android Developer with hands-on experience creating full-stack, AI-powered applications using MVVM architecture. Proficient in Kotlin and Jetpack Compose, with a proven track record of architecting and deploying complex projects using GCP and generative AI. Seeking to apply my skills in building innovative, production-ready mobile solutions in an entry-level role.

Education

SRM Institute of Science & Technology, KTR

Aug 2023 - Jun 2025

Master of Computer Application

Chennai, TN

Experience

CATLA IT & ENGG. CO. PVT. LTD.

Jan 2023 - Jun 2023

Android Developer Intern

Ghy, Assam

- Established the core application architecture using MVVM and Jetpack Compose, delivering a scalable and maintainable foundation for all future feature development.
- Engineered and successfully delivered the app's core features, integrating key API endpoints to enable its first official release.

YOUTH INDIA FOUNDATION

May 2020 - Sep 2020

IT Intern

Remote

• Provided foundational IT support by maintaining a public-facing website and troubleshooting technical issues for live events, contributing to the organization's online presence and operational stability.

Projects

Aura Agentic Android App | Kotlin, Jetpack Compose, Python, FastAPI, GCP, Appwrite, Gemini API

Jun 2025

- Developed an AI-driven Android and web application that generates personalized learning paths by analyzing user-selected topics and curating resources tailored to individual skill levels.
- Architected the full-stack platform with native Android and web clients and a Python/FastAPI backend, leveraging a multi-step Gemini-based AI agent for reasoning and content curation.
- Deployed the backend as a scalable container using Google Cloud Run and integrated Appwrite for secure OTP and Google Sign-In authentication and cloud database management.

Fresh Save | Kotlin, Jetpack Compose, Appwrite, Koin

Mar 2025 - May 2025

- Designed and solo-developed an Android application using MVVM architecture to help users reduce household food wastage by managing food inventory and tracking expiry dates.
- Implemented automated expiry notifications, recipe suggestions based on available ingredients, and usage statistics to encourage sustainable habits.
- Integrated Appwrite backend for secure user authentication, real-time cloud database (for inventory and donation centers), and delivered a seamless, responsive user interface.

Toolshare App | Jetpack Compose, MongoDB, Node.js

Jun 2024 - Sept 2024

- Developed a peer-to-peer Android app enabling users to share and borrow tools within their local community, streamlining resource access.
- Implemented the app using Jetpack Compose and MVVM architecture for a modular, user-friendly interface, with robust backend workflows in Node.js for authentication, tool listings, reservations, and communication.
- Utilized MongoDB Atlas for secure storage of user, tool, and booking data; added features including in-app chat, user profiles, and a review system to enhance engagement and trust.

Technical Skills

Languages: Kotlin, JavaScript, C++, SQL, HTML, CSS, Python

Developer Tools: Android Studio, VS Code, Postman, Git/GitHub, Firebase Console

Technologies/Frameworks: Jetpack Compose, Android SDK, Retrofit, Room, Node.js, Express.js, Firebase, MongoDB,

REST APIs, Koin, Appwrite, GCP