

GOPAL JAJU

📍 Pune, Maharashtra, IND ✉ jajugopal52@gmail.com ☎ 9307561743 🔗 gopal-jaju
🔄 Gops0

Profile

Proficient mobile and web developer skilled in React Native, Android, and JavaScript. Experienced with API integration, JWT authentication, Firebase, and Spring Boot. Focused on building responsive apps and delivering optimized, user-friendly interfaces.

Education

PG Diploma in Mobile Computing - 66.86 GPA 2024
CDAC (Sunbeam)

Computer Science and Engineering - 6.44 GPA 2019 to 2023
BN College of Engineering

Project

Grocery Management System : [🔗](#)

Developed a **cross-platform grocery management system** using **React Native** for the customer-facing app, and **React.js** for both the admin and customer panels. Implemented secure user authentication and session management using **JWT tokens** and other security techniques, ensuring safe transactions. The backend, built with **Node.js**, **Express**, and **MySQL**, integrates features like product filtering, cart management, and order placement. Focused on creating a responsive and intuitive user experience for both customers and administrators.

Dog API Explorer [🔗](#)

Developed **Dog API Explorer**, an interactive Android application that allows users to explore, view, and save information about various dog breeds. The app features a clean and scalable MVVM architecture, a responsive UI with ConstraintLayout, and a visually appealing splash screen. Integrated **Retrofit** and **OkHttp** for efficient Dog API communication and utilized **Room Database** for offline access to saved favorites. Enhanced user experience with features like real-time breed search, the ability to set dog images as wallpapers, and Lottie animations for smooth transitions. Leveraged **LiveData** and **ViewModel** for lifecycle-aware data management, ensuring a seamless and engaging experience across devices.

Skills

- Architecture pattern: MVVM - MVC -MVP
- Database: ROOM, Firebase Real-time, SQLite
- API Integration Tool: Retrofit2
- Dependency Injection: Dagger
- User Interface: XML
- Jetpack Libraries
- Firebase
- Git and GitHub
- Kotlin Flows and Coroutines
- Kotlin
- Java
- Also Familiar with HTML, CSS ,SQL, NodeJs

Language

English, Hindi, Marathi