SAHIL GABANI

ANDROID DEVELOPER

CONTACT

📞 +91 99982 90614

✉️ gabanisahil295@gmail.com

📍 91, Balvant nagar soc - 2, Singanpur char rasta , Katargam ,Surat

EDUCATION

2020-2023
SSIU - SWARNIM STARTUP & INNOVATION UNIVERSITY

- Bachelor of Computer Applications

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- Gujarati (Fluent)

PROFILE

Experienced Android Developer with over 2 years of expertise in designing, developing, and maintaining high-quality mobile applications using Kotlin and Java. Proficient in Google Play Billing, Firebase, and Jetpack Compose, with a focus on building scalable and user-friendly applications. Skilled in crafting efficient UI/UX designs, API integration, and implementing multi-threading for optimal app performance. Adept at managing large-scale projects, consistently delivering on time while following best coding practices. Passionate about mobile technology and dedicated to creating seamless Android user experiences.

WORK EXPERIENCE

Prodev Infotech   JUN 2024 - PRESENT
Senior Android Developer

- Led the development of Android applications using Kotlin, implementing features such as real-time notifications, in-app purchases, and custom UI components.
- Integrated Firebase services (Authentication, Firestore, FCM) for seamless user experiences and backend management.
- Collaborated with designers and back-end developers to ensure high-quality UI/UX and fast, reliable data processing using RxJava and Coroutines.
- Optimized app performance, reducing load times and memory usage by implementing efficient multi-threading techniques.

Prodev Infotech   JUN 2022 - JUN 2024
Junior Android Developer

- Contributed to the development and maintenance of Android apps, focusing on API integration, user authentication, and database management.
- Gained expertise in Jetpack Compose for designing interactive UI elements and improving app functionality.
- Worked closely with senior developers on code review and troubleshooting, ensuring high-quality code and app stability.
- Implemented background services and notification handling using Firebase Cloud Messaging.

TECHNICAL SKILLS

- Languages: Kotlin, Java
- Frameworks & Libraries: Jetpack Compose, Dagger, RxJava, Retrofit, Coroutines, ViewModel
- Database: Room, SQLite
- Cloud & Backend: Firebase Authentication, Firestore, Firebase Cloud Messaging (FCM), Google Cloud APIs
- Tools & Platforms: Android Studio, Git, GitHub, GitLab, Google Play Console, Figma
- UI/UX Design: Material Design, Android Architecture Components
- Payment Integration: Google Play Billing, Google AdMob
- Other Tools: WebSocket, LiveData, Trello, Jira

PROJECT OVERVIEW

1. Yoga for Kids - Workout and Fitness App

A fitness app designed for children, featuring animated guides and age-appropriate workout plans. The app promotes physical activity with interactive exercises, progress tracking, and daily reminders.

Key Contributions:

- Developed animated workout flows and interactive exercises.
- Implemented progress tracking and daily reminder features.
- Optimized UI/UX for a child-friendly experience.

Skills:

- Kotlin, Room Database, Firebase Analytics, In-app Purchases, Dagger, RxJava, Firebase Cloud Messaging (FCM), Media Player.

2. Kids Weight Loss - Fitness for Children

I contributed to developing an app aimed at helping children manage their weight through fun workouts and exercises. My work involved designing daily challenges, creating user dashboards, and implementing a reward system to keep users motivated.

Key Contributions:

- Developed custom workout plans and guided exercises.
- Implemented a gamification system for motivation.
- Integrated reminders and progress charts for tracking.

Skills :-

- Kotlin, Room database, Firebase analytics, In-app purchase, Worked out charts, Dagger, RxJava, Firebase Cloud Messaging (FCM), Media player, etc...

3. Car-Hero - Car Wash Service App

I contributed to the development of CarHero, a car wash service app that lets users book and track nearby car wash services. I worked on service booking, location-based discovery, real-time service updates, and integrated payment systems. The app also uses Firebase for push notifications and Google Login for easy user authentication.

Key Contributions:

- Integrated Google Login and Firebase Cloud Messaging.
- Developed the car wash service booking and tracking system.
- Implemented location services for discovering nearby car wash providers.

Skills :

- Kotlin, API Integration, Google Maps, Firebase analytics, Dagger, RxJava, Firebase Cloud Messaging (FCM), Web Socket, Upload in play console, Geolocation Services, etc...

4. HotBox - Food Delivery App

I contributed to a food delivery service app that connects customers with local restaurants. I worked on real-time delivery tracking, user authentication, and order management, while optimizing the app for scalability and smooth performance during peak times.

Key Contributions:

- Developed real-time order tracking and delivery status updates.
- Implemented secure user authentication and payment gateways.
- Optimized performance and scalability for high traffic.

Skills :

- Kotlin, API Integration, Google Maps, Firebase analytics, Dagger, RxJava, Firebase Cloud Messaging (FCM), Stripe Payment Gateways, Geolocation Services, etc...

5. MeetFriend - Social Networking App

MeetFriend is a social networking app designed to help users connect with friends, family, and new people around the world. The app offers seamless user interactions, allowing users to chat, share posts, like, and comment on photos, videos, and statuses. With a focus on real-time communication and social engagement, MeetFriend brings a user-friendly experience with personalized feeds, private messaging, and group chats. The app also offers privacy controls, profile customization, and notification management, ensuring a safe and enjoyable social networking experience for users of all ages.

Key Contributions:

- Designed intuitive UI/UX
- Integrated real-time messaging
- Implemented social feed interactions

Skills :

- Android Development, Kotlin, Java, Firebase (FCM, Realtime Database, Firestore), WebSocket, Google Login, API Integration, UI/UX Design, Git, Google Play Console, Security

6. Milestone Project - Goal Setting and Progress Tracking App

The Milestone Project app focuses on helping users set, track, and achieve personal or professional goals through structured milestones and progress tracking. This app offers various tools for users to define their goals, break them into achievable milestones, and monitor their progress over time. It also provides motivational reminders and performance analytics to keep users engaged and committed to their objectives.

Key Contributions:

- Developed task creation, assignment, and tracking modules.
- Integrated real-time collaboration and progress updates.
- Implemented notifications for task deadlines and updates.

Skills :

Android Development, Kotlin, Firebase (FCM, Realtime Database, Firestore), API Integration, UI/UX Design, Git, Google Play Console