Aryan Gangwar

✉ aryangangwar050@gmail.com
 github.com/aryangangwar050 | in linkedin.com/in/aryan-gangwar-36334a173/

Skills

Languages: Dart, Java, Kotlin, JavaScript, SQL

Technologies & Tools: Flutter, React-native Firebase(Authentication, Firestore, Realtime database, Cloud Messaging, Dynamic Links), Git.

Work Experience

Alobha Technologies Pvt. Ltd, Noida August 2023 - Present

Flutter Developer(1.5 Years)

- Developed and maintained cross-platform mobile applications using Flutter for both Android and iOS.
- Implemented In-app-purchase for ios in a application
- Integrated multiple payment gateways, including Stripe, Razorpay, PhonePe, and Transak, ensuring seamless and secure transactions within mobile apps.
- Implemented state management solutions using Provider, Bloc for efficient app performance and enhanced user experience.
- State Management: Experience with state management tools like Provider, or BLoC.
- Collaborated closely with UI/UX designers to implement user-friendly interfaces while maintaining pixel-perfect design consistency.
- Optimized code for performance, ensuring fast load times, minimal memory usage, and smooth animations.
- Worked with APIs, handled RESTful web services, and integrated third-party libraries to enhance app functionality.

Codenia Technologies LLP, Noida Feb 2022 - July 2023

Flutter Developer

- Cross-Platform Development: Proficient in using Flutter SDK to create responsive, dynamic apps for Android and iOS.
- Dart Programming: Strong command of Dart for building and maintaining Flutter applications.
- UI/UX Design: Skilled at creating pixel-perfect UI components and implementing smooth animations.
- State Management: Experience with state management tools like Provider, or BLoC.
- API Integration: Implemented RESTful API integrations and handled third-party libraries using Dio.
- Version Control: Proficient in using Git for source code management and collaboration.

Education

Hi-Tech Institute of Engineering and Technology June 2022 - June 2025
B-Tech in Computer Science and Engineering *Ghaziabad*

Govt. Polytechnic Baheri July 2021
Diploma in Computer Science and Engineering *Bareilly*

Project Work

- **Astro Fast Application:** The AstroFast application is a comprehensive bus booking platform designed for users in Cameroon. Available on both Android and iOS, it allows users to easily book bus tickets. The app features the Transak Payment Gateway for secure transactions, a referral and downline system to encourage user growth, and enables users to transfer money to one another and users can download their tickets by the mobile app. AstroFast is already live on the Play Store, making it accessible for a wider audience.
- **RIXVIO(USER AND DRIVER) Application :** Developed RIXVIO application which is a tiffin delivery service developed for both Android and iOS platforms. It consists of two separate apps: one for users and another for drivers. The app features Google Maps integration for seamless navigation, a location search function to improve user experience, and polygon mapping for more precise delivery areas. This solution is designed to enhance the efficiency of food delivery operations.
- **Job Seeker Application:** Designed to assist individuals in finding employment opportunities. In this app, you developed and optimized numerous screens and integrated several APIs to showcase available jobs and companies. Key features include a job module, companies module, "my job" module, save and unsave job functionality, a career guide, and a blog section. Additionally, you designed an assessment screen with fully optimized and well-structured code for better performance and scalability.

- **Cascade Cuts application:** The Cascade Cuts application is a plant e-commerce platform developed for Android and iOS. It offers features like product browsing, cart management, a "buy now" option, and order tracking and cancellation. The app integrates the Stripe payment gateway for secure transactions and also introduces a "Pay by Cascade Cuts" feature, allowing users to make purchases and pay at a later date. Cascade Cuts has two modules: a user module for limited quantity purchases and a wholesaler module for bulk plant purchases. The app boasts a smooth user interface and is live on both the Play Store and App Store.
- **Mahejpedia Application :** Mahejpedia is a subscription-based app developed to provide users with the rules of Mahjogg games, specifically for U.S. users. To access the game rules, users are required to purchase a subscription. The app features the Stripe payment gateway for Android and in-app purchases for iOS, ensuring smooth transactions across both platforms. Mahejpedia is available on both the Play Store and App Store..