Syed Ahmed Shah

Flutter Developer

Karachi, Pakistan

 $syedahmed.shah334@gmail.com \mid +92 3150380334$ $github.com/\overline{SyedAhmed334} \mid \underline{linkedin.com/in/syed-ahmed-shah-550a34219/}$

Flutter Developer skilled in developing cross-platform mobile applications. Proficient in REST API integration, SQLite, and State Management for optimal app performance. Committed to innovative mobile app solutions.

SKILLS

- Flutter
- MVC
- Dart • Firebase
- Localization • REST API
- MySQL
- JSON

- Google Maps
- Notifications
- Responsive Design
- Testing

- Git & GitHub
- Web Sockets
- State Management
- Agile

EXPERIENCE

vativeApps

Junior Flutter Developer

May 2024 - Present

REST APIs, WebSockets, Maps

- Worked on social media and business related apps.
- Integrated WebSockets for real-time communication and Google Maps for location services.
- Implemented thermal printer integration supporting both Bluetooth and Network printers for receipt generation in POS
- Integrated push notifications for Android and IOs.
- Developed localization features. and integrated REST APIs across multiple mobile apps.

Plural Dynamics

January 2024 - April (4 Months)

REST API, GetX

Flutter Developer Intern

- Customized UI of an E-commerce App and Integrated 15+ API endpoints
- Utilized clean architecture using the MVVM design pattern.
- Maintained efficient state management using GetX.

Projects

Rider App (Cravo)



- Implemented WebSockets for continuous location updates based on distance.
- Integrated Google Maps for seamless navigation to restaurant and customer locations.
- Developed real-time push notifications for order updates.
- Created in-app chat functionality for communication with customers and support.

Food Delivery App (Cravo)



MinoLive App

Google Play

- Enabled multilingual support by localizing the app.
- Integrated WebSockets to track the the rider's location in real-time.
- Implemented Google Maps for enhanced navigation.
- Developed a local notification system for order updates.
- Resolved messaging and call functionality bugs.
- Implemented localization for the application.
- Integrated push notifications for multiple features (Posts, Chat, Calls, Comments).
- Developed a real-time chat application using Flutter and Firebase.
- Integrated Firebase Cloud Firestore for storing chat messages.
- Implemented Firebase authentication for secure user login with Google Sign-In.
- Used Firebase Storage to handle and store media files.
- Employed Provider for efficient state management and performance optimization.

E-MakeUp

- Built an e-commerce app to browse and purchase makeup products.
- Integrated REST API to retrieve and display makeup products dynamically.
- Implemented SQLite database for secure local storage of user data.
- Leveraged Provider for optimized state management and better performance.
- Integrated Firebase authentication to enable secure user login.

Chat-App

EDUCATION

Mehran University Of Engineering And Technology Jamshoro (MUET)

November 2023

B.E. in Software Engineering \mid Link to all courses

Relevant Courses: Mobile Application Development (Flutter), OOP, Database Systems,
Data Structures And Algorithms, Software Project Management, Programming Fundamentals

Languages: English (Professional Working Proficiency), Urdu (Bilingual Proficiency).