# Muhammad Sohaib

# Flutter Developer

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### **Profile**

Experienced Software Engineer specializing in Flutter with a year of hands-on experience. Skilled in crafting responsive user interfaces and leading from the front to deliver impactful projects. Proficient in communication and teamwork skills, collaborating with cross-functional teams to achieve project goals. Committed to continuous learning and innovation, eager to contribute to teams and push the boundaries of Flutter development.

# Skills

Flutter - Dart - Provider - Get X - Get Storage - Shared Preferences - Firebase - REST APIs - Git - GitHub

# **Professional Experience**

#### **Software Engineer (Flutter)** *CorTechSols*

Islamabad January 2024 - Present

- Joined CorTechSols as a Flutter Engineer, focusing on Flutter and Dart, and contributed to the development of 5+ mobile applications.
- Primary focus at CorTechSols was on developing responsive and high-performance Flutter applications, working on 10+ complex UI components.
- Integrated Firebase, REST APIs, and various third-party plugins to enhance application functionality.
- Implemented state management in 5+ projects using Provider and GetX.

#### Junior Software Engineer (Flutter) Plan D Studios

Rawalpindi May 2023 - December 2023

- Worked as a Junior Software Engineer at Plan D Studios, focusing on Flutter application development.
- Contributed to the development of 3+ mobile applications, implementing features and fixing bugs.
- Collaborated with cross-functional teams to design and develop new features for existing applications.
- Assisted in the integration of Hive for local data storage solutions.

#### Education

#### BSc Computer Science - Arid Agriculture University Rawalpindi

September 2019 - June 2023

## **Projects**

#### MotorCut

MotorCut's AI-powered software enhances vehicle images, creating captivating adverts that draw immediate attention. In a competitive online marketplace, MotorCut ensures your adverts stand out. The new UI design provides an intuitive and user-friendly experience.

- Developed AI algorithms to enhance vehicle images, increasing advert engagement by 50%.
- Revamped the user interface, boosting user satisfaction by 40%.
- Integrated Firebase for real-time data management and user authentication.
- Used GetX for efficient state management across screens.
- Implemented REST API integration for seamless backend communication.
- Added smooth animations and transitions, improving user retention by 30%.

#### Vault Fits App

Vault Fits is the ultimate digital wardrobe app to seamlessly catalog, style, and resell your wardrobe in one place. The Vault Fits digital wardrobe app is free to use, offering weekly outfit suggestions from personal stylists and a 100% commission-free resale marketplace. Professional wardrobe cataloging and personal styling services are also available on demand. The app is available on TestFlight for early access and feedback.

- Developed and maintained the Vault Fits app using Flutter, focusing on a seamless and user-friendly experience.
- Implemented features for wardrobe cataloging, outfit suggestions, and a commission-free resale marketplace.
- Implemented Google Sign-In, providing users with an easy and secure login method.
- Used Provider and GetX for efficient state management across the app's various features and screens.
- Developed a responsive and modern UI, enhancing user satisfaction and engagement.
- Added smooth animations and transitions to improve the overall user experience and retention.
- Released the app on TestFlight for early access and user feedback.