Faizan Javed **Mobile Software Engineer** +92-344-5821796|faziimughal22@gmail.com|Linkedin

Professional Summary

I'm an Android and Flutter developer with 2 years of experience building apps for Android, iOS, and the web. I've worked on several live projects from start to finish, focusing on clean code, high performance, and user-friendly design. I'm proficient with tools and technologies such as Kotlin, Java, Flutter, Firebase, Node.js, and MongoDB. I enjoy solving real-world problems through development, work well in teams, and take responsibility for delivering quality solutions on time.

Education

Bachelor of Science in Software Engineering

The University of Haripur

2020-2024

Sir Syed Model School & College Haripur

ICS (Inter in Computer Science)

2018-2020

Career Profile and Skills

- Cross-Platform Android, IOS & Web Full Stack Developer (Flutter, Dart)
- Android Developer (Kotlin, Java)
- Backend (Node.JS, Firebase, MongoDB, JavaScript)

Professional Work Experience

Company: ZIGRON

Tenure: Jan 2024 - Aug 2025 Designation: Android Developer **Duties & Accomplishments:**

Project: Worker Shield Android App

- Developed workplace safety features, including hazard monitoring, incident reporting, and realtime alerts
- Implemented secure login, OTP verification, and instant safety notifications.
- Designed an intuitive interface for efficient safety management and quick access to protocols.

Project: My Sentry Android App (Play Store)

- Developed an Android safety app with real-time event tracking and instant push notifications to alert users during emergencies
- Crafted a clean, responsive UI using XML and Constraint Layout, ensuring smooth user experience across different devices

Project: Creatimate (A Helps) GitHub

- Developed an Android application integrated with ChatGPT to handle office tasks such as drafting emails, creating documents, and generating creative content.
- Implemented AI-powered features to enhance productivity, streamline communication, and support a wide range of professional and creative workflows.
- Admob Integration

Project: Audio Player Github

- ExoPlayer → play and control audio
- Foreground Service → keep music running in the background.
- Ad Monetization → add ads including special formats.

Freelance Flutter Developer

Fiverr - Remote

Project: Mova Privé (Luxury Ride-Hailing App) GitHub

- Developed secure REST APIs for user authentication, ride management, fare calculation, and live tracking.
- Implemented JWT-based authentication and role-based access control for drivers and passengers.
- Built the Flutter frontend application, delivering a smooth, cross-platform user experience on iOS and Android.
- Integrated mobile app workflows, improving API response times by 25% and enhancing booking reliability.

Project: ResQLink – Emergency Response Booking Platform (Government of Kenya) <u>GitHub</u>

- Designed the booking flow with integrated location tracking, ETA calculations, and live updates.
- Optimized user login and emergency contact management, reducing dispatch time by 18%.
- Created the Flutter mobile application frontend, enabling users to request emergency assistance intuitively.
- Integrated real-time notifications and map-based tracking in the Flutter app to improve response coordination.

Project: Kids PlayRoom GitHub

- Built a Flutter-based "Kids Playroom" application featuring interactive learning tools such as drawing, games, and educational activities for children.
- Designed an engaging, child-friendly UI with multi-functional learning modules to promote creativity, problem-solving, and skill development.

Project: A.I-Agent GitHub

- Developed an AI-powered Flutter module, "AI Agent," capable of providing complete in-app information and guidance for users.
- Integrated intelligent query handling to deliver contextual answers about app features, navigation, and functionality, enhancing user experience and support.

Academic Experience

Augmented Reality in Real Estate GitHub

- Developed an Android AR application for the real estate sector, enabling users to visualize properties in 3D using mobile devices
- Integrated ARCore with Kotlin to display interactive, life-sized models of homes and furniture in real-world environments.

Extracurricular & Volunteer Experience

The University of Haripur

Haripur, Pakistan

• Final Year Project selected by Ignition and awarded funding of PKR 88,000 for innovation and development support.

Technical Skills

- > Android KOTLIN, JAVA
- > Cross-Platfrom (flutter, dart)
- ➤ Bloc/Cubit state management solution

- > XML, JSON, REST APIS
- dependency injection, get_it
- Notifications, Job Sched, Services, Custom widgets, Animations, Sockets
- ➤ Facebook & Google Plus SDK Integration
- ➤ Google Firebase, Maps, Cloud Messaging
- ➤ Source Control GitHub, Bitbucket
- Custom widgets and complex animations
- Payment method Integration In-App-purchase, Stripe.
- Socket.io, WebRTC
- Scrum, Jira Board,
 - *Certifications:* DIT Certified in IoT The Complete Flutter Development Bootcamp with Dart (udemy)
 - Language: English