

Aizan Sagheer

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SUMMARY

Experienced Flutter Developer with 4 years in mobile app development. Ranked in the top 11% of Flutter developers on Stack Overflow, with solutions reaching over 600K developers. Specialized in Dart coding, excelling in different state management. Proven expertise in Flutter concepts, OOP, UI/UX, and animations. Skilled in cross-platform development for iOS and Android adept at source control, CI, and unit testing. Contributed to 20+ projects, achieving a 15% increase in engagement through effective API integration.

EXPERIENCE

Flutter Developer

November 2023 – Present, Abu Dhabi

Wiot360

- Integrated IoT devices and sensors into Flutter applications for a Transportation & Logistics SaaS platform, implementing MQTT protocols and WebSockets for real-time vehicle tracking, route optimization, and trip management.
- Collaborated with backend developers to integrate RESTful APIs and WebSocket endpoints while conducting thorough testing and debugging.
- Designed maintenance package creation and bus tracking systems within applications, implementing automated scheduling based on distance/duration thresholds.

Flutter Developer

Expert System Solution

May 2022 – October 2023, Lahore

- Automated cross-platform app scaling for Android, iOS, and desktop, elevating the user base by 20% and optimizing development efficiency.
- Executed UI/UX components and animations, enhancing user satisfaction and decreasing bounce rates.
- Integrated Stripe, employing automation, libraries, and APIs for expansion in payment options with clean code practices.
- Applied Flutter concepts like Factory constructors and Spread operators, resulting in a 25% reduction in app loading time.
- Resolved 95% of reported bugs through efficient troubleshooting, and actively participating in Agile sprints.
- Integrated continuous integration and unit testing, resulting in improvement in overall code quality.

Flutter Developer

GWN Coin

November 2021 – April 2022, USA

- Internationalized app for 6 languages through automation, allowing user language preference.
- Executed a secure QR link-based payment system, resulting in an 80% increase in transactions through automation.
- Added PDF document creation, resulting in a 50% increase in document generation.
- Collaborated cross-functionally, defining and coding for 5 new features, contributing to a 50% increase in user engagement.

Flutter Developer

HexaSoft.io

April 2021 – October 2021, Lahore

- Wrote high-quality, performant and clean code, reducing bugs by 30%, utilizing Android Studio and UX design.
- Created a secure login using Firebase Authentication, ensuring user privacy with QA and team members.
- Implemented push notifications, boosting user retention by 18%.

Android Developer

HexaSoft.io

October 2020 – April 2021, Lahore

- Developed native Android applications using Java, resulting in a 4.5-star average user rating on the Play Store.
- Conducted performance optimization, reducing app crashes by 25% through memory management.
- Collaborated with UX/UI designers, transforming wireframes into Android interfaces loved by 92% of beta testers.

EDUCATION

BS Software Engineering

Government College University • Faisalabad • 2022

SKILLS

Flutter, Dart, Android, OpenGL, Hive, SQLite, Drift, Firebase, GitHub

Soft Skills: Self Motivation, Curiosity, Versatile