



MUHAMMAD HAFEEZ

Software Engineer

CONTACT

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SUMAMARY

Software Engineer and Flutter developer with over 4 years of experience in mobile app development. I have designed, built and shipped cross-platform iOS and Android apps for clients worldwide, covering UI/UX, state management, backend and payment integration, and release to the App Store and Google Play. I am now a full-time Master's student in Software Engineering at Dalian University of Technology, where I am also an AI research assistant, with research interests in machine learning, AI-driven systems for healthcare and large language models.

SKILLS

Soft Skills:

- Team collaboration and leading, problem solution, effective communication and creative thinker

Technical Skills:

- Flutter Development – Cross-platform app development, UI/UX design, performance optimization
- State Management – Provider, Riverpod, Bloc
- Backend & Databases – Firebase, Supabase, Isar, REST API integration
- Maps & Location – Google Maps API, Mapbox, Waze SDK, Flutter Background Geolocation services
- Payments & Monetization – Apple Pay, Google Pay, PayPal, RevenueCat (In-App Purchases)
- CI/CD & Version Control – Git, GitHub, GitLab, automated build pipelines
- Deployment & App Distribution – Play Store, App Store, (Shorebirds)

WORK EXPERIENCE

Flutter Developer - Part Time

Verionyx Solutions (APR 2025 - AUG 2026)

- **Developed** over 7 cross-platform mobile applications using Flutter and Dart, resulting in a 30% average increase in client user engagement.
- **Designed** and implemented responsive UI/UX interfaces, leading to a 40% increase in user retention rates.
- **Managed** full software development lifecycle, delivering projects 15% ahead of schedule through effective timeline management.
- **Collaborated** with cross-functional teams and clients to gather requirements, resulting in a 95% client satisfaction rate.
- **Upgraded** 3 applications from Flutter version 1.9 to 3.4, enhancing performance and ensuring compatibility with the latest features. **Refactored** existing codebases using best practices to improving maintainability and scalability.
- **Deployed** applications to Google Play Console and the Apple App Store, managing the end-to-end release process and ensuring compliance with platform guidelines. **Implemented** and deployed admin panels to designated domains, facilitating efficient content management and operational control.

Flutter Developer - Full Time

SABIR'S GROUP OF COMPANY PVT. LTD (SEP 2023 - OCT 2024)

- **Developed** a comprehensive enterprise application, enhancing sales, purchasing, order, and HR management functionalities, while implementing real-time and offline tracking for sales personnel. Eliminated **PKR 2 million** in third-party expenses by internalizing operations and improving attendance tracking systems.
- **Collaborated** with cross-functional teams, including designers, testers, and backend developers, to deliver high-quality Flutter applications, resulting in improved user satisfaction. **Mentored** junior Flutter developers, fostering skill development and contributing to a more robust development team.

- **Led** the development of a home delivery application, enhancing user experience and integrating a secure local payment gateway(Bank Alfiah), leading to an annual cost reduction of over PKR 700K and faster order processing.
- **Led** a retail audit application, significantly improving audit efficiency, data accuracy, and compliance for customers.
- **Developed** and **Delivered** SABROSO client projects, including appointment booking applications for barber and medical services, providing seamless scheduling and booking solutions. **Developed** an invoice delivery and LPO management system, streamlining financial operations for a Dubai-based company.

Flutter Developer - Part Time

DEVLYNX TECHNOLOGIES PVT. LTD (JAN 2023 - AUG 2023)

- **Collaborated** within development teams on over 8 projects, adhering to Flutter's clean code architecture principles to produce maintainable and scalable applications, and successfully **deployed** them to the App Store and Google Play Store.
- **Developed** a merchandise marketplace application integrated with WooCommerce API, enhancing shopping experiences with advanced chatbot functionalities.
- **Integrated** RESTful APIs and Firebase services, enhancing application functionality and enabling real-time data synchronization.
- **Integrated** Google Maps for live location tracking and implemented secure payment SDKs, enhancing user engagement and ensuring safe transactions.

Junior Flutter Developer - Full Time

AA IT Sol (JUL 2022 - OCT 2022)

- Designed and implemented dynamic UI/UX, seamlessly integrating Google Maps, Firebase Authentication, Firestore, and Realtime Database to enhance functionality and user experience.
- Seamlessly integrated Google ML Kit for object and face detection, along with advanced camera plugin capabilities, enhancing app functionality and real-time processing.

Internee Flutter Developer- Full Time

7TH TEAM (MAY 2021 - OCT 2021)

- Quickly advanced from beginner to proficient in Flutter and Dart, mastering Android Studio, Visual Studio Code, and Xcode while implementing UI design principles and integrating essential tools like Git, GitHub, and Firebase for backend services.

EDUCATION

Degree - Master's in Software Engineering

(2026 - 2029)

From - Dalian University of Technology - Dalian, China

Degree - Bachelor of Science in Software Engineering

(CGPA: 3.67/4.0)

From - National College of Business Administration And Economics - Lahore, Pakistan

(2020 - 2024)

CERTIFICATES & ACHIEVEMENTS

- **Super Star of Flutter DevCamp 2022** - organized by GDG LONDON & LONDON FLUTTER DEVELOPERS.
- **Google Developer Student Club Lead** - provided by Google Developer Student Clubs, Global Program Lead.
Certificate ID: 1ezaDx0edgwy8k8PGGe9jGxCh_mKiUVi-IWWWh wFe81II

PROJECTS

- Portfolio – [Explore My Portfolio to Discover My Work](#)