



Arbaz Khan

Nationality: Pakistani **Date of birth:** 22/05/2003

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Home: Sector F17/F17-2 MPCHS, Islamabad (Pakistan)

WORK EXPERIENCE

Senior flutter developer

HSE Techno [09/2023 – Current]

City: Islamabad | **Country:** Pakistan

Achievements/Tasks

- Architected and developed scalable, high-performance mobile applications using Flutter for various industries (fintech, healthcare, e-commerce)
- Helped out development team by providing technical guidance as team lead, conducting code reviews, and ensuring best practices adherence.
- Collaborated with stakeholders to define requirements, create technical specifications, and design solution architectures.
- Integrated advanced third-party services, including payment gateways, real-time analytics, and cloud storage solutions.
- Optimized application performance, achieving a 40% reduction in load times and a 30% improvement in user engagement.
- Implemented robust state management solutions to enhance app stability and maintainability.
- Mentored junior developers, promoting a culture of continuous learning and professional growth.

Key Achievements :: Built a cutting-edge EPOS system and marketplace utilized across the UK

Flutter Developer & UX Designer

Progziel Technologies [02/2023 – 09/2023]

City: Karachi | **Country:** Pakistan

Achievements/Tasks

- Developed and maintained mobile applications for clients in various industries, including ecommerce, healthcare, and finance.
- Collaborated closely with backend developers to design and integrate RESTful APIs, ensuring seamless data flow and synchronization.
- Implemented Firebase services for authentication, real-time databases, cloud storage, and push notifications.
- Optimized application performance, reducing load times by 40% through efficient coding practices and use of Flutter's advanced features.
- Participated in Agile/Scrum processes, including sprint planning, daily stand-ups, and retrospectives, to ensure timely project delivery.

Flutter Developer & UX Designer

Kontinental Establishment [01/2021 – 02/2023]

City: Karachi | **Country:** Pakistan

Achievements/Tasks

- Contributed to Flutter development projects as a Junior Developer, focusing on building cross-platform mobile applications.
- Assisted in the implementation of user interfaces and navigation flows using Flutter widgets and libraries.
- Collaborated with senior developers to troubleshoot issues, debug code, and optimize application performance.
- Actively participated in code reviews and contributed to the continuous improvement of development processes and best practices within the Flutter ecosystem

EDUCATION AND TRAINING

Bachelors of Computer Science

Karachi University [2019 – 2023]

City: Karachi | Country: Pakistan

Intermediate

Jinnah Government College [2018 – 2019]

Matriculation

Lee Rosary Sec Public School [2016 – 2017]

LANGUAGE SKILLS

Mother tongue(s): Urdu | Pashto

Other language(s):

English

LISTENING B2 READING C2 WRITING B2

SPOKEN PRODUCTION A2

SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Flutter & Dart / Firebase & Supabase / UI/UX Design / Database Management / Backend Development / Third-party Libraries / Git / Performance Optimization / CI/CD: / RESTful APIs & GraphQL

PROJECTS

Imedefix Flutter Mobile & Ios Application

- UI Framework: Flutter
- Responsiveness: Screenutils package
- Management: Riverpod
- Database: API's + zoom Cloud
- Architecture: Clean Architecture
- Folder Structure: Modularized code in separate folders

Link: <https://github.com/CodingDuos/imedefix>

Android File Sharing - Photon File Sharing Flutter mobile Application

- UI Framework: Flutter
- Responsiveness: Media Query
- Management: Getx
- Database: Hive
- Architecture: Clean Architecture
- Folder Structure: Modularized code in separate folders

Link: https://github.com/CodingDuos/File_Share_photon

Crypto Wallet Demo Crypto Wallet Demo for learning Crypto by faking Transactions

- UI Framework: Flutter
- Database: API's + Firebase

Link: https://github.com/CodingDuos/crypto_wallet

HealthyHub Mobile App (Diet and Exercise Suggestions using BMI) Flutter Mobile Application

- UI Framework: Flutter
- Responsiveness: Screenutils package
- Navigation: GetX
- Error Handling: Flutter's Form Validation

Vicpros Car Service - find mechanic in your Area Flutter Mobile & Ios Application

- UI Framework: Flutter
- Responsiveness: Screenutils package
- Management: Getx
- Database: API's + Firebase
- Architecture: Clean Architecture
- Folder Structure: Modularized code in separate folders

Link: https://github.com/Mazharaliruk/customer_journey_2.0

HOBBIES AND INTERESTS

Cricket

E-Gaming