



## Arbaz Khan

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

**Phone number:** (+92) 3102426676

**Email address:** [hammad1645988@gmail.com](mailto:hammad1645988@gmail.com)

**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)
- Help out development team by providing technical guidance as team, 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

**Progzil 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

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### 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

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**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

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

## PROJECTS

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**Imedefix** Flutter Mobile & Ios Application

- UI Framework: Flutter
- Responsiveness: Screenutils package
- Managment: Riverpood
- 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
- Managment: Getx
- Database: Hive
- Architecture: Clean Architecture
- Folder Structure: Modularized code in separate folders

Link: [https://github.com/CodingDuos/File\\_Share\\_photon](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](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
- Managment: Getx
- Database: API's + Firebase
- Architecture: Clean Architecture
- Folder Structure: Modularized code in separate folders

Link: [https://github.com/Mazharaliruk/customer\\_journey\\_2.0](https://github.com/Mazharaliruk/customer_journey_2.0)

## **HOBBIES AND INTERESTS**

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**Cricket**

**E-Gaming**