

# Abdul Sami Sultan

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## SKILLS

**Programming Languages :** Swift, Objective-C

**Mobile App Development:** iOS SDK, UIKit, Core Data, Cocoa Touch

**APIs & Libraries:** RESTful APIs, Alamofire, Firebase, Lottie, AtomSDK, Mixpanel, Moengage

**Tools:** Xcode, Jira, Trello, Miro, GitHub, Bitbucket, Postman, Proxyman

## EXPERIENCE

### PureSquare

Sep. 2022 – Present

*Software Engineer – iOS*

Karachi, PK

- Increased user engagement by **25%** through improved UI/UX design and new features.
- Fixed critical bugs and improved app stability, resulting in improved **VPN connection and user engagement**.
- Spearheaded a cross-functional team to build and release a key app feature contributing to a 40% increase in user engagement.
- Expertly implemented the **MVVM** architecture, promoting separation of concerns and facilitating efficient collaboration between UI, data, and business logic layers to reduce bugs by **43%**.
- Successfully published multiple app versions on the App Store, showcasing end-to-end development proficiency.
- Improved the app review times by **30%** through implementing efficient testing and deployment methods using **Continuous Integration/Delivery tools**.

### Salsoft Technologies

March. 2021 – Aug. 2022

*Software Engineer – iOS*

Karachi, PK

- Developed user-friendly interfaces following MVVM architecture in Swift, improving the app stability by 35%.
- Created reusable modules using **Network Extension API** for VPN connection through IKEv2, IPsec, OpenVPN.
- Adhered to SOLID principles and implemented Test Driven Development to reduce bugs by 38%.

### Orenda

Oct 2020 – July. 2021

*iOS Developer – Intern*

Karachi, PK

- Contributed to code reviews, reducing bugs in production by 26%; **received a return offer** for a full-time position
- Worked on app debugging and optimization to enhance performance of the app by 32%.
- Utilized Auto Layout constraints for perfect responsive layouts across different Apple devices.

## PROJECTS

### Abb Quiz App

- Developed a mobile game app that teaches users common abbreviations in a fun and engaging way.
- Implemented various difficulty levels, achievements, and social sharing features.
- Enabled seamless login via **Facebook & Apple**, boosting sign-ups by **15%**.

## EDUCATION

### Institute of Business Administration

Aug. 2022 – Present

*Master of Science in Computer Science*

Karachi, PK

- Coursework:** Cloud Security, Advance Cloud Computing, Computer Vision

### DHA Suffa University

Aug. 2017 – July. 2021

*Bachelor of Science in Computer Science*

Karachi, PK

- Coursework:** Data Structures, Algorithms, Databases, Computer Network, Machine Learning