

# Abdul Sami Sultan

Software Engineer - iOS



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📍 Karachi, Pakistan

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## 👤 Profile

Innovative Programmer and Internet Entrepreneur striving to make the world a more unified and connected place. A creative thinker, adept in software development and working with various data structures.

## 🧠 Skills

Swift • Objective-C

UIKit framework • Auto Layout

Core Data • Networking

Multithreading and concurrency

Git version control

Unit testing and UI testing

Design patterns (MVC, MVVM, etc.)

Third-party API integration

## 🌐 Languages

English ● ● ● ● ●

Urdu ● ● ● ● ●

## 📄 Certificates

### iOS Development Course

Zeal International Training Center

## 🎓 Education

### Master of Computer Science

#### Institute Of Business Administration

August 2022 – present | Karachi, Pakistan

### Bachelor of Computer Science

#### DHA Suffa University

July 2017 – August 2021 | Karachi, Pakistan

## 👛 Professional Experience

### Software Engineer - iOS

#### Gaditek

September 2022 – present | Karachi, Pakistan

- Development and maintenance of **iOS** and **macOS** applications, ensuring seamless performance and adherence to best practices.
- Ensure the performance, quality and responsiveness of the **VPN** app using Clean Code Practices.
- Collaborating with Product Team to define, design and ship new features.
- Utilized Swift, UIKit, Core Data, and Interface Builder for **iOS** app development, while employing Swift, AppKit, and Core Data for **macOS** app development.
- Participated in code reviews, bug fixes, and testing to ensure high-quality deliverables.
- Analytics and Monitoring: Familiarity with monitoring apps such as **MoEngage**, **AppsFlyer**, and **Google Analytics** to track user behavior, engagement, and app performance metrics.

### iOS Developer

#### Salsoft Technologies

March 2022 – August 2022 | Karachi, Pakistan

- OysterVPN app build iOS and MacOS platform.
- VPN Protocol Networking implemented using personal VPN and Apple Networking Extension.
- Integration of Protocols like IPsec, IKEv2 and OpenVPN (TCP/UDP)

### Intern iOS Developer

#### Orenda

October 2020 – July 2021 | Karachi, Pakistan

- Maintaining and improving codebase with new practices.
- Assisted in the development of Taleemabad Learning App, resulting improved and sustainable app.