

Muhammad Aqib Akhter

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INTRODUCTION

Motivated Mobile App Developer with a strong foundation in hybrid and native mobile app development. Proven ability to design and build user-friendly, high-performance applications. Passionate about creating innovative solutions that solve real-world problems.

EDUCATION

SMIU Karachi

Jan 2021 - December 2024

Bachelor of Science in Computer Science

Aptech Education Pakistan

November 2019 - November 2022

Diploma In Advanced Software Engineering

SKILLS

Mobile App: Flutter, Android Native (Java),

Programming Languages: Java, Dart

Tools: Git, Android Studio

Database: SQL, Firebase

State Management: GetX, Stacked, Bloc

API: Backend and third-party API Integration

WORK EXPERIENCE

SoftThrive

Mobile App Developer

Sep 2023 – March 2024

Backend:

- Developed the admin panel and backend infrastructure for the Doclink App using Laravel. Designed and implemented a robust database to manage patient, doctor, and business data. Successfully integrated the **Paystack payment gateway** for seamless transactions.

Mobile App:

- Designed and developed the Doclink mobile application with advanced features. Integrated a custom video calling functionality using Agora, and utilized Firebase for real-time messaging and notifications. Developed a real-time doctor-patient matching system, akin to Careem and Uber, where patients can request appointments and doctors accept them instantly. Tested and configured app on both **Android and IOS**.

Maahey Technologies Inc.

Mobile App Developer

July 2023 – August 2023

Dewan Saad Al Tamimi:

- Developed mobile application by converting the website into a mobile application using **Flutter Webview**. Implemented **JavaScript** to render web pages and transitioned them into a mobile application. Configured app on iOS and uploaded app on **Testflight** in app store connect using **Xcode**.

Short Circuit App:

- Developed a mobile application frontend. Configured app on iOS and uploaded app on **Testflight** in app store connect using **Xcode**.

Freelancing

Mon Ami:

- Integrated **Zegocloud SDK** to develop and enhance video communication. Optimized **Firebase** and created real-time messaging between two users which decreased the messaging time by **40%**.

Coco app:

- Enhanced performance of **Coco** clone app by identifying over 50+ bugs. Fixed **bugs and issues**. Developed **cross-platform** real-time notification feature which works on both Android and IOS.

ADDITIONAL INFORMATION

Certifications: Mobile App Development

Interests: Android Native Development, IOS Native Development, Native to Cross-Platform Conversion