# M. MOHSIN ALI

MOBILE ENGINEERING LEAD | SENIOR ANDROID & IOS DEVELOPER

mohsinali-@outlook.com



## ABOUT ME

Senior Mobile Engineer with 8+ years' experience building and leading development of high-performance scalable native Android (Kotlin/Java) and iOS (Swift/Objective-C) apps, cross-platform and PWA solutions across OTT, fintech, and healthcare. Proven ability to manage delivery pipelines, optimize CI/CD workflows, and scale products to 1M+ users. Skilled in aligning technical execution with business strategy, fostering collaboration, and ensuring on-time delivery of innovative and secure mobile products.



# CONTACT

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#### Location:

Islamabad

## Linkedin:

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#### Behance:

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Android Mobile and TV

Android Wobile and 1 V	
Java	••••
Kotlin	••••
Jetpack	••••
Swift/SwiftUI	••••
Storyboards	••••
Objective-C	••••
Agile/Scrum (Sprint Planning)	••••
Flutter / Dart	••••
AWS (EC2)	••••
GCP/Firebase	••••
MongoDB	••••
Azure DevOps	••••
Node.is	••••



# **EDUCATION**

## **BACHELORS IN COMPUTER SCIENCE**

Comsats University Islamabad 2013 – 2018



## **ACHIEVEMENTS**

50+ mobile apps published across Play Store and App Store, serving 1M+ users worldwide

Civic Hackathon 2020 (2nd Place): Built Android/iOS + web app for waste oil recycling in 6 days

**FAST NUCES Softec 2018 (Runner-up):** Mobile app prototype competition sponsored by Venture Dive.



## **EXPERIENCE**

#### MOBILE ENGINEERING LEAD

**Neuron Solutions** 

#### Feb 2019 - Present | Islamabad, PK

- ① Increased delivery speed by 35% and led a cross-functional mobile team of 6.
  ② Drove requirement gathering with clients and translated needs into scalable mobile apps.
- Built native Android (Kotlin/Java) and iOS (Swift) apps with 99% crash-free sessions.
- D Led mobile strategy for OTT, fintech, freelancing and energy products.
- Cut CI/CD time from 3 hours to 30 minutes using Azure DevOps.
- Standardized API practices with backend teams, reducing integration issues by
  25%
- $\ensuremath{\mathbf{\Phi}}$  Mentored junior engineers improving code quality and reducing QA rejections by 40%

#### **PROJECTS**

- Begin OTT: 50K+ installs in 3 months, AWS stack, DRM content; Android (Mobile/TV), and iOS.
- MiniMoney: Freelancing platform scaled to 15K+ users in 6 months, integrated JazzCash/Easypaisa. <u>App Link.</u>
- D LES Energy: Smart energy management app using blockchain and ML on Azure.
  NVNTRI: Mobile app for Daraz retailers to manage multi store operations and inventory.
- Δ LifeLine: Volunteer based emergency response platform built during Covid-19.
- CareerGuidance: Pakistan's first mobile career counseling platform.

## **DEVOPS TECHNICAL LEAD**

Marche Tech Studio

Dec 2020 - Apr 2022 | Charlottetown, PEI | Remote

- $\ensuremath{\mathbf{\Phi}}$  Managed DevOps and infrastructure for a leading classifieds marketplace with 10k+ active users.
- Built CI/CD pipelines for web and mobile, boosting deployment stability by 60%
  Implemented monitoring systems that minimized downtime and ensured 99.9% uptime.

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#### **TEAM LEAD MANAGER**

## **SectemTechnologies**

### Jun 2017 - Jan 2019 | Islamabad, PK

- Oversaw Android and iOS teams of 4 engineers, delivering apps with 10k+ combined users in ride-hailing, healthcare, and food delivery.
- mproved retention by 20% through UI/UX redesigns using Material and Apple design systems.
- Φ Cut release cycles in half from 4 weeks to 2 weeks by enforcing agile practices and code reviews.

## **PROJECTS**

- The proof mobile platform, which simplifies drug and alcohol testing processes. Link
- TastRide (Uber-style app), Doctor Sahab (telehealth, 5k+ patients), Sajjen Food Apps (multi-role ordering/delivery)

#### SOFTWARE ENGINEER

#### ContentStudio.io | D4Interactive

## Mar 2018 - Nov 2018 | Islamabad, PK

- Developed and Launched ContentStudio Android app, reaching 10k+ installs in months. Link
- D Integrated 5+ social media APIs (Facebook, Instagram, LinkedIn, Twitter, Google+)
- D Implemented application security best practices and communication encryption (TLS/SSL, OWASP, AES) to safeguard data and ensure compliance.
- Built cross-platform automation, boosting DAUs by 30%.

#### SOFTWARE DEVELOPER INTERNSHIP

#### Wanclouds Inc.

## Jan 2017 - Jun 2017 | Islamabad, PK

- Developed back-end solutions utilizing Docker, OpenStack, and cloud computing technologies.
- D Built front-end web applications with React.js, Node.js, HTML5, CSS, and jQuery.
- (Implemented Intel Hardware Security features, enhancing system integrity and security
- D Explored Docker and CI/CD pipelines to streamline development and deployment workflows.
- The Worked in Scrum Agile with daily standups and sprint planning.

## MOBILE DEVELOPMENT INTERNSHIP

### **RAILSSHARK Technologies**

## March 2016 - Dec 2016 | Islamabad, PK

**©** Built multiple Android/iOS apps for e-commerce and retail. **©** Improved checkout flow, reducing cart abandonment by 18%.

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