# Omar Mujtaba

# Mobile Technical Lead

**Portfolio:** www.omarmujtaba.com

omar.mujtaba@gmail.com

fithub: github.com/omz1990

+61 (0) 404 828 754

# **Technical Strengths:**

Frameworks: Android in Java and Kotlin (11 years), iOS in Swift (4 years), Python (1 year)

Backend: Python Flask, PostgreSQL, Redis, GraphQL, Apollo

Infrastructure: Docker, Buildkite, Jenkins, Fastlane, Apple App Store, Google Play Store, Testflight,

Firebase App Distribution, Notifications (Firebase and APNS), Pipeline management (YAML)

#### **Brief About Me:**

A graduate in Computing from the University of Portsmouth, UK with a track record of employment in UK, Australia, and Pakistan specializing in Mobile and Backend Development.

#### **Certifications:**

- AWS Cloud Practitioner (November 2019)
- iOS Development Nanodegree (May 2020)

### **Work Experience**

**2021 June – Present** [As of September 2023: 2 years 4 months] **SiteMinder Ltd, Sydney, Australia –** www.siteminder.com

Working as a **Mobile Technical Lead**. Leading a team of 5 engineers including Android, iOS, and Backend Engineers building and maintaining Native Android and iOS Products.

#### **Skills and Responsibilities:**

- Formed the first Mobile Development Team at SiteMinder. Responsibilities include recruitment, architecture design, development, delivery, process automation, and people management.
- Tech Leads are line managers of all the engineers on their team, which includes leading, mentoring, and ensuring the team grows in technical ability and maintaining team morale.
- Daily activities include close collaboration with product, design, and other infrastructure teams.

#### **Projects led:**

- Little Hotelier Mobile Apps and Backend
- SiteMinder Platform Mobile Apps and Backend

**2018 August – 2021 June** [2 years 11 months]

**Terem Technologies, Sydney, Australia –** www.terem.tech

Worked as an Android Technical Lead and Senior Software Engineer.

#### **Projects with role:**

- Qantas Wellbeing Android App: Mobile Technical Lead (Play store: Qantas Wellbeing)
- Qantas Money Android App: Senior Android Engineer (Play store: Qantas Money)
- Standards Australia e-shop: Backend Developer (.NET Core, PostgreSQL)
- Terem Processes Automation: Backend Developer (AWS Serverless, Node.js, REACT, DynamoDB)

2017 August - 2018 August [1 year]

AR Tech (formerly: Thred Limited), Surry Hills, Sydney, Australia - artechglobal.com.au

Worked as a native **Android Developer** for an Augmented Reality focused startup.

#### **Skills and Responsibilities:**

- Languages: Android (Java, Kotlin)
- Augmented Reality: Research and implement different AR frameworks: ARCore, OpenGL, Vuforia Projects and Achievements:
  - **Vivid Sydney 2018:** Reskinned the old app and built an Augmented Reality feature in ARCore and OpenGL for the 2018 event using geo locations to place 3D objects (**Play store:** Vivid Sydney)
  - **Sweep Android:** Social media app with real time messaging, geo-locked chats, and an Augmented Reality gameplay built in Unity Vuforia (**Play store:** Sweep the app)
  - Thred IR: Investor Relations app with AR demo module integrated.

# **2014 June – 2017 June** [3 years]

Maavan Software, Lahore, Pakistan - www.maavan.com

Worked as a **Senior Software Engineer** and **Team Lead.** 

#### **Skills and Responsibilities:**

- Languages: Android (Java), PHP, MySQL, JavaScript, jQuery, HTML, CSS/3
- **Project Management:** Sprint Planning, Task Assignments, Estimations, ensuring timely delivery.

#### **Projects and Achievements:**

- know.careers: Career Fair management Android app (Play store: know.careers)
- Buckets: Finance Management Android App (contact for demo)
- SkinDoctors: Magento e-commerce website (www.skindoctors.com.au)
- The Mileage Club: CodeIgniter and Wordpress based website (www.themileageclub.com)

# **2013 November – 2014 June** [7 months]

Technotronix, Lahore, Pakistan

Worked as a Software Developer specializing in Android and Web Development.

# Personal Work

# AmmoLogic Pty Ltd, Sydney, Australia

My personal company under which I distribute my various side projects (since 2016).

#### **Projects built:**

- **XP Brag (under development):** Single handedly building Native Android and iOS Apps for gamers with a Python, Redis, and PostgreSQL backend.
- KittyOnSkates: Android and iOS Cross Platform 2D Game built in Solar2D (formerly Corona) SDK.
   (Google Play and Apple App stores: KittyOnSkates and www.kittyonskates.com)
- ThoughtsValley: Blogging website built with Wordpress (www.thoughtsvalley.com)
- LCS: Non-profit organization website built with Wordpress (www.lcs.org.pk)

#### Education

# 2013 September

#### **IELTS 8.0, London, UK**

Reading: 8.5 | Writing: 7.0 | Listening: 8.5 | Speaking: 8.5

#### **2008 September – 2013 June**

#### BSc (Hons) Computing, University of Portsmouth, UK

- Overview: Course focused on both theoretical and technical aspects of Computing and Software
- Languages: Java, C#, HTML/5, CSS/3, JavaScript, PHP, MySQL, SQL, Python, and Haskell

**References:** Available on request