

ARMAN AYADALI

LEAD MOBILE DEVELOPER

DETAILS

ADDRESS

Shah Alam
Malaysia

PHONE

+60142725192

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armanizad@gmail.com

SKILLS

Kotlin



Java



Mobile Development



Software Engineering



Technical Leadership



Agile Methodologies



LANGUAGES

English



Malay



PROFILE

Highly accomplished Lead Mobile Developer with a proven track record of driving exceptional results through technical expertise and effective leadership. Led the design and development of complex software projects, achieving significant improvements in system performance and response time. Skilled in mentoring and guiding junior engineers, resulting in significant enhancements in coding skills and productivity. Seeking to leverage strong leadership skills and technical know-how to provide valuable world-class solution to help your firm develop its business success.

EMPLOYMENT HISTORY

Lead Mobile Developer, Hilti Asia IT Services Sdn. Bhd.

Petaling Jaya

Sep 2019 — Present

Currently serving as Lead Mobile Developer at Hilti, where I am responsible for leading a team in the development of robust and innovative mobile applications. Collaborating closely with cross-functional teams, I ensure the successful delivery of projects and the adherence to best practices and industry standards.

Key Accomplishments:

- Received multiple performance awards for outstanding contributions at Hilti, leading to a promotion to Lead Mobile Developer within 2 years.
- Leading a mobile team of 8 developers, to develop new Android and iOS apps from the ground up using the latest native tech stack, ready to market in 8 months.
- Work extensively with the team to maintain high code quality standards with the introduction of component tests on mobile application

Lead Android Engineer, Digi Telecommunications Sdn. Bhd.

Shah Alam

Aug 2018 — Sep 2019

- Responsible in development and delivery of the very crucial MSA app, which is one of the key revenue source for Digi and is used everyday by the sales team.
- Migrated the codebase to use up to date Android development tech stacks (androidx, Jetpack, Java to Kotlin).
- Introduced unit testing, refactored to code to be unit testable, setup CI/CD pipeline to automate builds and integrated Bugsnag to help catch unwanted errors and crashes.

Team Lead, Software Development (Mobile), MyEG Sdn. Bhd.

Petaling Jaya

Apr 2017 — Aug 2018

- Lead a team of software developers to develop and maintain multiple mobile applications for MYEG.
- Manage tasks and communication between different teams to ensure on time delivery.
- Work closely with backend developers to design scalable and robust API.

- Improve the team way or work, refine the processes and tools used.
- Mentor and guide other developers to make sure best practices are followed through.

Android Developer, Guoline eMarketing (Gemfive)

Kuala Lumpur

Dec 2016 — Apr 2017

- Worked with a team of software engineers to develop new features and improve the Gemfive Android mobile app.
- Notable implementations include applying MVP to the current code base to facilitate unit testing, made use of well-known 3rd party libraries such as Dagger2, Retrofit, rxAndroid, Butterknife and Glide and implemented QR code and credit card scanning.

Senior Software Engineer, Materialise Sdn. Bhd.

Petaling Jaya

Dec 2013 — Dec 2016

- Core team member in the design and development of multiple software products including 3D CAD windows desktop applications and multiple mobile apps.
- Worked in a team to develop and maintain core architecture components for a few different software products.
- Responsible in creating technical assessment for potential hires and conducting the technical interviews.
- Spearheaded effort to define a mobile strategy for the company.
- Come up with ideas for new software product for the company.
- Organized training and sharing sessions for the other software engineers.

Software Engineer, Innovez One

Kuala Lumpur

Mar 2013 — Dec 2013

- Responsible in designing, implementing and maintaining a timetabling application system for institute of higher learning which includes an Android app, web services, and a web portal.
- Clients include NHTV Breda University in the Netherlands and University of New England, Australia.

Java Automation System Programmer, Softworld Technology Sdn. Bhd.

May 2012 — Feb 2013

- Job scope includes designing, implementing and supporting warehouse automation management systems for different clients.
- Performed research and development work when required, for example creating Android apps to track warehouse ASRS status and a mobile reporting tool for warehouses.

Software Research and Development Engineer, Materialise Sdn. Bhd.

Petaling Jaya

Jul 2010 — Apr 2012

- Involve in development of multiple software applications related to 3D design and printing.
- Technical lead for one of the product team.
- Appointed as a trainer to provide beginner to advance level trainings to the other developers.

EDUCATION

BSc in Computing: Software Engineering (Hons), Asia Pacific University

Kuala Lumpur