

HAFIZ WALEED HUSSAIN

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<https://www.uwanttolearn.com>

Objective:

"Complexity is your enemy. Any fool can make something complicated. It is hard to make something simple."

My goal is to make things simple.

Education:

Garrison Post Graduate College, Lahore affiliated with
University of Engineering and Technology, Lahore, Pakistan

B.Sc. (Hons.) Computer Science
2008 - 2012, **3.811 CGPA out of 4.0**

Employment History:

GO-JEK

Product Engineer

Singapore

May 2019 - Present

<ul style="list-style-type: none">● Working on the Security issues of Driver App● Refactoring of code in Consumer app● Managed two team members in Consumer App● Style guideline for writing code in Consumer App● Documentation for the refactor features	<ul style="list-style-type: none">● Code Reviews● Writing Functional Tests● Writing Unit tests● Sessions with the team
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90 Seconds

Senior Android Developer

Singapore

August 2018 - May 2019

<ul style="list-style-type: none">● Code reviews● Writing Unit tests● Refactoring of code● Designed a growth plan for the team members● Hiring process improvements● New design system implemented	<ul style="list-style-type: none">● Style guideline for writing code● Documentation for the current code base● Documentation for GraphQL● Onboarding process documentation for new members
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iCarasia

Lead Engineer (Android)

Kuala Lumpur, Malaysia

December 2017 - August 2018

<ul style="list-style-type: none">● Code reviews by adding pull requests on VCS● Continuous Integration● Continuous Delivery● Continuous Deployment on Play Store Beta● Adoption of Unit tests● Adoption of TDD● Git implementation● Introduced Debug features in apps	<ul style="list-style-type: none">● Designed a growth plan for the team members● Technical Sessions for the team members● Style guideline for writing code● Hiring process improvements● Guideline for developers how to write technical stories● 100% Kotlin adoption for Android.● Managed remote team
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<ul style="list-style-type: none">● Migrated from Eclipse to Android Studio● Single source code architecture for three countries● Proposed for TDD adoption● Refactoring to MVP Architecture● Started unit and functional tests writing● Continuous Integration proposal● Chat architecture designed for all platforms● Blueprint for the new app	<ul style="list-style-type: none">● MVVM, Rx, Dagger 2 used in the new app architecture● Management of 5 remote Android developers● Convince QA to start writing automation test.● Style guideline finalizes with the Design team● Technical Sessions on Android Development● Started the adoption of kotlin
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<ul style="list-style-type: none">● Worked on Athan Pro Application● Generated a class level diagram for the code analysis	<ul style="list-style-type: none">● Worked on Careem Application● Worked on some UI's and features
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<ul style="list-style-type: none">● Team management● Application performance improvement● Team member's career growth● Proposed application architecture	<ul style="list-style-type: none">● New features implementation.● Support game team● Wrote Android Plugins to communicate with the Unity3D engine
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<ul style="list-style-type: none">● Worked as a Solo developer● Published products● Proposed good practices for QA and Designers	<ul style="list-style-type: none">● Managed SDLC of the products● Worked on in-house frameworks
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<ul style="list-style-type: none">● Work as a solo developer● Worked on clients and in-house products● Hired more Android developers	<ul style="list-style-type: none">● Technical Session on Android Development● Team management
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Professional Skills:

Android, Kotlin, Reactive Programming, Testing, Object-Oriented Programming, Functional Programming, Design Patterns, Data Structures, Mobile Applications Architecture, Clean Coding, Working with legacy code.

Interests:

Teaching, Learning New Technologies, Discussions, Watching Video Lectures, Reading Technology Related Books, Updating my profile, Making Android apps, Software development, Refactoring of code, Management of code, Code optimization, Making libraries as an Open source, Writing blog posts, Code review, Mentoring.

Links:

Website

: <https://www.uwanttolearn.com/>

Github

: <http://github.com/Hafiz-Waleed-Hussain>

StackOverflow

: <http://stackoverflow.com/users/1268634/hafiz-waleed-hussain>

Google Certificate

: <https://www.credential.net/f04g772q>