# Ammar Yasser AllaiThy

Android Developer

**Objectives** 

A talented, motivated, and detail-oriented programmer with dedicated skills and a

computer science bachelor's degree. Seeking a challenging opportunity as an Android Developer in the mobile development team in your reputable company.

Zagazig, Ash-Shaqia, Egypt

+2011 4424 6686



ammaryasserallaithy@gmail.com

AmmarYasserAllaiThu



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AmmarYasser



ammaryasser.netlify.app

- Solved all challenges of Java <sup>64</sup>, 30 Days of Code <sup>30</sup>, 10 Days of JS <sup>25</sup> on HackerRank.
- Attended Soft Skills and Project Management Course, National Telecommunication Institute (NTI), score: 95%, Nov 2020.

Accomplishments

- Contributed to QamarDeen, Open Source, android app which track Muslims Prayers, Quran, Sadagah, and Fasting.
- Developed an open source desktop app, Mark as Completed, which helps you in marking Movies, Series episodes, Courses videos, Lectures, Records, PDFs as Completed, to facilitate their manipulating, and save your time and effort.
- Accepted Full Research Paper for presentation at Fourth International Undergraduate Research Form IUGRC, Technical Military College, Aug 2019.
- Attended UCCD Employability skills training introduced by Aspire, Feb 2019. Certified
- Awarded as second best project "Stomata Store", InnovEgupt camp, Sep 2018. Certified

### Skills

Android Kotlin, Java, MVC, MVP, MVVM, DataBinding, Butterknife, Retrofit, RXJava, JSON

Desktop Java, JDBC, Swing, JavaFX, JFoenix, ControlsFX, JasperReports, Windows regisrty

Advanced OOP, Data Structure, Algorithms, Regular Expression

Patterns Singleton, Factory method, Open-closed, Visitor

Database Room, SQL, SQLite, Firebase Front-end HTML, CSS, JavaScript, JQueru

Version Control Git, GitHub

Fields of Knowledge Linux, C++, C#, Php, Python, PL/SQL, PhpMyAdmin, MySQL

English: Intermediate Arabic: Native Military status: Completed

### Education

B.Sc in Computer Science, Faculty of Computers and Informatics, Zagazig University, 2015 – 2019, Good (74.5%).

### Online Courses...

- Android Basics Nanodegree Bu Google, Udacity, Apr 2020. Certified
- Kotlin for Java Developers, LinkedIn Learning, Feb 2021. Certified
- Advanced Java Programming, LinkedIn Learning, Mar 2021. Certified
- Developing Android Apps with Kotlin, Udacity, Feb 2021.
- Command Line Essentials: Git Bash for Windows, Udemy, Feb 2020. Certified
- The Complete Java Developer Course: Beginner To Expert, Udemy, Aug 2020. Certified
- Java Tutorial for Complete Beginners, Udemu, Feb 2021. Certified

# **Projects**

ASL Text/Voice Two-Way Translator Add-On to Social Media Applications Tool, Graduation project.

Mews Feed ND, Apr 2020, (7)

Moshawer, Jul 2019,

Using the Guardian API to fetch news from the Internet related to particular topic, person, or location.

Quizzes ND, Feb 2020,

An educational app quizzes users about certain topics.

Cropperoid, Dec 2019,

# **ToDo**, Mar 2021, **(7)**

Simple android app whose functionality is to track and filter your daily To-Do. UI designed using Adobe XD.

Tour Guide ND, Mar 2020,

Presents relevant information about your city. It lists top attractions, restaurants, public places and contains all the bestknown secrets only locals know.

**My Docs Box**, Oct 2019,

Books-based notes app with tag-filter and initial settings including backup and restore DB.

**OCR**, Jul 2019, 😱

Simple optical character recognition.

## 🖵 DCAT, Nov 2019 – Feb 2020, OUTSOURCING 🏶

A desktop application built-in JavaFX using Scene Builder, IntelliJ, and XAMPP to facilitate tracking daily class activities like Attendance, Homework level, Exams, and its Attendance and Marks. And also keep an eye on income and outcome money then calculate Net Profit monthly, yearly, or even periodically. It can also track and manage reservations at the start of the year. It's a multi-user app with an Admin dashboard to manage users.