

## **Abdelwahab Mohamed Mohamed Zayed**

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### **Objective:**

Seek a job opportunity in the Mobile Applications Development Field, where I can utilize my knowledge and experiences.

### **Education:**

2019: Graduated from the Faculty of Computers and Information Sciences, Mansoura University, 82% (Very Good with Honors).

### **Skills:**

#### **Technical:**

- Java SE.
- Kotlin.
- C++.
- Android Applications Development.
- Design Patterns (MVC, MVP, MVVM)
- Databinding.
- UX & UI principles.
- Firebase.
- Retrofit.
- RxJava (beginner).
- Room persistent library.
- Git.
- Location Based Services.
- Kotlin Coroutines.
- Dagger2 (beginner).

#### **Soft Skills:**

- Team work.
- Fast Adaptability.
- Problem Solving.
- Analytical Skills.
- Research.

### **Training courses:**

- Mobile Applications Development - Android Track, Information Technology Institute (ITI), 2019.
- ITI Summer Training Program – Android Track, 2018.

- Employability Skills Track, from Aspire at Mansoura University, 2018.

### **Work Experience.**

- Lab assistant at ITI Information Technology Institute in Java SE Course for Open Source “OS” Track Intake 40.

### **Freelancing Projects:**

- **Anonice:**
  - **Abstract:** Android application to simulate Saraha main difference is Anonice work with voice instead of text app changes voice pitch and frequency to keep user Anonymous.
  - **Tools:** Android SDK, Kotlin, JSON, Firebase, MediaPlayer, Notifications, OAuth login, MediaRecorder.  
Ready to be published.
- **Mazar3alkhair:**
  - **Abstract:** Android application as vegetables & meats market to help user to buy what he wants and order specific amount.
  - **Tools:** Android SDK, Java, RestAPI, JSON, Retrofit, RxJava.

### **ITI Projects:**

- **Messaging manager:**
  - **Abstract:** Android application to schedule sending messages via SMS or WhatsApp automatically to a predefined recipients.
  - **Tools:** Android SDK, Kotlin, Room, JSON, Firebase, Alarm Manager, Notifications.  
Pending on Google play console.....
- **Trip Reminder:**
  - **Abstract:** Android Application to remind the user with his planned trips and keep his history as well.
  - **Tools:** Android SDK, Java, SQLite, JSON, Firebase, Alarm Manager  
<https://play.google.com/store/apps/details?id=com.itm.mansoura.tot.easytripplanner>
- **Tic-Tac-Toe:**
  - **Abstract:** Desktop Java Game with different modes (Player Vs. Computer, Player Vs. Player Locally or Over Network)

- **Tools:** Java SE, JDBC, Sockets, I/O Streams  
<https://github.com/AbdElwahabZayed/TicTacToy>

### **Faculty Projects:**

- Documentation for graduation project Faculty of Computer and Information Sciences, from September 2018 to June 2019.  
[https://drive.google.com/file/d/0B7C\\_8cjj1agDbVdIOTdHemZwWjhRWFlxYVI1Z0ZWUmVtUU9Z/view?usp=sharing](https://drive.google.com/file/d/0B7C_8cjj1agDbVdIOTdHemZwWjhRWFlxYVI1Z0ZWUmVtUU9Z/view?usp=sharing)

### **Achievements and Rewards:**

- Certificate of Recognition from the faculty of computers and information sciences, Mansoura University to participate positively and effectively in the presentation of the graduation project during the first exhibition of graduation projects for undergraduate students, July 2019.

### **Languages:**

- **Arabic:** Mother Tongue.
- **English:** Good.