# **Mariam Khaled**

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I am a recent graduate from the Electrical and Communication Engineering Department at the Engineering University and a junior software engineer. I studying a 9-month scholarship program in the ITI Open-Source track, gaining practical experience in various technologies. I have strong technical skills necessary to build software solutions and am a fast learner, keeping up-to-date with the latest advancements in the field.

### Education

| 2017 - 2022

BSc, Communication and Electronics Engineering, Alexandria University, Faculty of Engineering, 2022
 Graduation Project:

Title: Railway Smart System

**Description**: our system converts trains into interconnected mobile hubs that will transmit and receive data among themselves and control centers. This two-way communication is through embedded boards. Technologies we use are: the "Internet of Things" (IoT) with Embedded system technologies, Speech Recognition, wireless communication, image processing, mobile application, and a website to monitor the data and control all the systems

monitored by Valeo company

| 2022 - 2023

• 9-Month Scholarship, Information Technology Institute (ITI) Open-Source Track
Trainee in a 9-month training program focused on open-source technologies and software development skills.

## **Skills**

## **Technical Skills**

- · Node Is
- PHP and Laravel
- · Mongo dB, MySQL
- · React & Redux
- · HTML, CSS, HTML 5, CSS 3, Bootstrap, SASS
- · JavaScript, ES6

### **Soft Skills**

- Self-learner
- · Excellent in Researching
- · Planning & Time management
- · Team worker

## Languages

Arabic: NativeEnglish: Excellent

## **Experience**

## Participant | Girl Script Summer of Code

• 3-month long Open-source program to contribute to an open-source project, was working on JavaScript projects

## <u>Projects</u>

#### **Pharmacies System**

Laravel-based pharmacy system that simplifies the process of ordering and delivering medication. It provides a comprehensive solution for pharmacists, doctors, and clients to manage their orders and prescriptions from a single platform <a href="Github">Github</a>

### LinkedIn Website

LinkedIn website posting posts using react, redux, and Firebase for database and hosting Website

#### **Netflix Website**

View all movies and tv series and you can see the trailer of them, using a firebase for hosting the **website**