

# Mariam Khaled

---

Alexandria | 01118726857 | [marim.khaled99@gmail.com](mailto:marim.khaled99@gmail.com) | [Github](#) | [LinkedIn](#)

I am a recent graduate from the Electrical and Communication Engineering Department at the Engineering University and a junior software engineer. I completed 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 system

**monitored by Valeo company**

| 2022 – 2023

- **9-Month Scholarship, Information Technology Institute (ITI) Open-Source Track**

Participated in a 9-month training program focused on open-source technologies and software development skills.

## Skills

### Technical Skills

- Node Js
- 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: Native
- English: 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

## Projects

### 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 [Github](#)

### 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](#)