

# OMAR ALAA

## AUTOMOTIVE/SW ENGINEER

I'm someone who is highly organized, hard-working, passionate about designing, creating better interfaces and experiences for the users, I want to secure employment with a reputable company, where I can utilize my skills to the maximum, and add value to the company

### CONTACT



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01-01-2000



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Hadayek Al Qobba

### LANGUAGES



English  
(Fluent)Arabic  
(Native)

### PERSONAL INFORMATION

#### Name

Omar Alaa Abdelsalam

#### Gender

Male

#### Nationality

Egyptian

#### Military Status

Exemption from military service

### SOFT SKILLS



Communication



Time Management



Punctual



Teamwork



Leadership



Public Speaking



Creativity

Emotional

### EXPERIENCE

July 2022 -

August 2022

#### Nissan Motors

Automotive Engineer, Cairo  
Service Advisor Trainee

June 2022 - July  
2022

#### Police Heavy Duty Equipment Service Center

Automotive Engineer, Cairo  
Service Advisor Trainee

June 2021 -  
August 2021

#### Global Service Center

Automotive engineer, Cairo  
Service Advisor Trainee

June 2018 -  
June 2021

#### Math Instructor

Teaching mathematics for general secondary education students

### EDUCATION

2017 - 2023

#### Bachelor In Automotive Engineering

Faculty of engineering - Helwan university , (Very Good)

2016 - 2017

#### General Secondary Education

Leaders language school

Intelligence



# TECHNICAL SKILLS

- C and C++  
Programming Language
- Data Structure Theories
- Computer Architecture
- Software Engineering
- Embedded C Programming
- Embedded Systems Tools
- Microcontroller Interfacing
- Real Time Operating Systems
- Testing Methodologies

## COURSES

**C**

**programming**

**, Data**

**Structures**

**and**

**algorithms**

**Microcontrol**

**ler**

**interfacing**

**Automotive**

**Protocols (CAN**

**AND LIN),**

**AUTOSAR AND**

**MISRA C**

**Automotive,**

**Bootloader and**

**ARM Cortex M4**

**Architecture**

**RTOS(Real Time**

**Operating**

**Systems )**