# **Mahmoud Sobhy Said**

Mechatronics engineer



## **Contact**

#### Address:

Al Ain \_ Abo Dhabi \_ UAE

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# Languages

Arabic: native

English: very good

## **Personal details**

Date of birth: 15/10/1997

Birth place: Egypt

Nationality: Egyptian

Marital Status: Single

### **Summary**

A Mechatronics engineer with knowledge of electrical, mechanical and computer engineering seeking for Finding a challenging opportunity in UAE. my educational background, and my projects in this field hope to enable me to take significant contributions at the organization that I will join and help me to achieve more progress and success.

## **Skill Highlights**

### **Technical skills:**

- Embedded c
- AVR Microcontrollers Architecture
- AVR MCU peripherals
- SolidWorks
- PLC
- CNC Machining

### **Programming and tools:**

- C Proramminglanguage
- Data Structure
- MATLAB
- Proteus
- CAD
- Classic control

### **Personal Skills**

- Effective Communication and Presentation Skills.
- Ability to work individually or in team environment.
- Interactive and fast learner.
- Innovative.

#### **Education**

## (2017-2022)

Bachelor's Degree in mechatronics Engineering, Faculty of Engineering, Menoufia University.

Major : Mechatronics .

Accumulative grade: Good.

Graduation Project: CNC Laser Machine With auxiliary robot arm

**Grade:** Excellent. **Certifications** 

- fire fighting : engineer's Home

- HVAC : EDX

- Classic Conrol: ETA Academy

- PLC : ETA Academy

- Sheet Metal: Robotech EG

#### **Experience**

- Automotiv industry (customer care/experience management )
- Bodyshop Management Experience
- Mechanical Engineer Trainee at Bahgat group Egy
- Industrial safety

## **Projects**

- Line Follower Robot
- Car Avoidingobstacles
- Transporter Robot