



Mohammed Salem

Electrical and Electronic Engineer

An electrical and electronic engineer. Graduated from the University of Putra Malaysia (UPM) with a high interest in self-learning, exploring new things, and a good experience in using Microsoft Office tools

Languages

Arabic (native)



English



Skills

Microsoft Office



Arduino



Circuit schematics analysis



AutoCAD



PVsystem+PVsol



Reports Writing



Working Under Pressure



Contact



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Educations

- ✓ **Bachelor of Electrical and Electronic Engineering**
University Putra Malaysia, 2017 - 2022
- ✓ **High school** | Seiyun Model High School, 2013 - 2016

Experiences

Internship| Public Electricity Corporation

August 2020-October 2020

- I applied the theoretical knowledge I had gained to this plant.
- I developed a set of my skills like communication and problem-solving skills.

Electrical Engineer| Alhabshi Brothers Company

January 2023-Present

- Designing schematic diagrams for solar power projects.
- Specifying solar power system requirements for the customers.
- Supervising the installation and operation of customers projects
- Analyzing tenders for solar energy projects.

Robotics and Artificial Intelligence Teacher| Schools Alirtiq

January 2023-July 2023

- Training students on designing and programming EV3 Robots.
- Preparing students to compete in national, Arabic and international robotics championships.

Posts

The 6th Malaysian International Youth exchange (MIYE-6)' Environmental sustainability for Asian ' conference

Kuala Lumpur, Malaysia |June 2020 –June 2020

Participating in activities promote the environment sustainability.

Training Courses

- ✧ *Employability Skills. TYA & GIZ (2022).*
- ✧ *STEAM Edrak Platform, online (2022).*
- ✧ *Educational Robot Teacher. TYA & GIZ (2022).*
- ✧ *Arduion Programming. Edrak Platform, online (2022).*
- ✧ *Smarts Phone Programming and Maintenance. Continuous Learning Centre and Community Service, Yemen (2022).*
- ✧ *Preparing and Writing Reports. Evet Institute, online (2022).*
- ✧ *Personal Marketing. Al-ryan University, online (2022).*

Achievements

- I have been granted a fully funded scholarship to study at University Putra Malaysia (UPM).
- Gained Bachelor degree with honors in Electrical and Electronic Engineering.
- I have conducted several projects on designing and installing solar systems.