

OMAR HANY MOHAMED

MECHATRONICS ENGINEERING STUDENT

PROFILE



Name

Omar Hany Mohamed

Address

26th of July Corridor, Sheikh
Zayed, 6th of October, Giza

Email

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Mobile

+201018443478



EDUCATION

Bachelor of Sciences in Mechanical Engineering

Expected Graduation: June 2022

Arab Academy for Science and Technology and Maritime
Transport
GPA: 3.6

Foundation Programme on Engineering

University of Nottingham Malaysia Campus - 2017

High School

Al Corniche International School, Jeddah, KSA - 2016
Graduated with Distinction (4 straight A*, 2 A & 2 B)

INTERNSHIP EXPERIENCE

October 2020

Technicians for Africa Certificate of Completion

A Caterpillar-sponsored computer-based
Programme that included various core topics from
electricity & hydraulics to drivetrains.

July 2020

GB Academy Communication System and Diagnosis- CAN-Bus & HVAC

The main objectives of the course were to diagnose
and troubleshoot networks used in motor vehicles
as well as repair heating, ventilation, and air-
conditioning systems.

CAREER OBJECTIVE

I define myself as a highly
committed individual who always
does at the top of his
capabilities.

Seeking a challenging and
rewarding opportunity in your
reputable organization that
would utilize my true potential
while nurturing my technical
skills as an experienced
mechatronics engineer.

SKILLS

SOFTWARE

Autodesk Inventor/Solidworks



Autodesk AutoCAD



Matlab/Simulink



Arduino



Multisim/Proteus



Microsoft Office



LabVIEW



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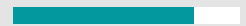
+201018443478



SKILLS

PROGRAMMING LANGUAGES

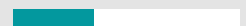
C/C#



C++



Python



LANGUAGES

English

Professional

Arabic

Native

Spanish

Elementary

INTERPERSONAL SKILLS

- Problem-Solving
- Time management
- Proficiency at Coordination

ACADEMIC ACOMPLISHMENTS

- A committee member in ISOC in the outreach team and Islamic center's team.
- Organized a charity fundraiser with ISOC grossing RM 14,000.
- Formed and captained a Futsal team in the University's Futsal league and finished at a decent position in the league table.
- Attended various scientific/engineering-related seminars and lectures.