OSAMAH ABDULLAH ALSALAFI
MECHATRONICS ENGINEER

CONTACT
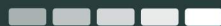
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LANGUAGES

- ARABIC
- ENGLISH
- MALAY

SKILLS

- C / C++
- MATLAB
- PYTHON
- ARDUINO
- Microsoft Office
- Adobe Ai, Ps, Pr, Ae

HOBBIES

OBJECTIVE

DEDICATE, ENERGETIC, MOTIVATED TEAM PLAYER SEEKING AN INTERNSHIP OPPORTINUTY THAT WOULD HELP ME DELIVER MY BEST AND IMPROVE MY SKILLS IN MECHATRONICS ENGINEERING FIELD (MECHANICAL, ELECTRICAL, SOFTWARE) FROM 06 JULY 2021 TO 03 OCTOBER 2021(MINIMUM) . WITH MY SKILLS, KNOWLEDGE AND SHORT EXPERIENCE AS AN ENGINEER AND AS A SOCIAL ACTIVE PERSON I WOULD REALLY BE A PART OF YOUR COMPANY TO ADD VALUE AND TO COVER YOUR NEED.

EDUCATION

2013-2014 | HIGH SCHOOL
ONE OF THE TOP TEN STUDENTS IN AL-FALAH HIGH SCHOOLD - JEDDAH - SAUDI ARABIA

2014-2015 | ENGLISH COURSE
ELC (ENGLISH LANGAUSE COMPANY) - KUALA LUMPUR - MALAYSIA

2016-2021 | BACHELOR IN MECHATRONICS ENGINEERING
5 TIMES OUT OF TEN DEAN'S LIST STUDENT WITH HIGER THAN 3.5 CGPA, IN FACULTY OF ENGINEERING IN INTERNATIONAL ISLAMIC UNIVERSIY MALAYSIA (IIUM)

EXPERIENCE

2017 | CASHER SYSTEM | C AND LATER C++ | PROJECT OF THE COURSE

2018 | BUILD LINE FOLLOWER ROBOT | ARDUINO
BUILD AND CODE A ROBOT THAT CAN FOLLOW A LINE AND DEDUCT AN OBSTACLES

2019 | SMART DUSBIN | PYTHON
TO EASE THE USE OF THE DUSBIN SINCE IT WILL OPEN ITSELF WHEN IT DESDUCTS A BODY INFRONT OF THE SENSOR

2020 | WHEEL CHAIR WITH ROBOTIC ARM | ARDUINO, SOLIDWORK
IT WAS MY INTEGRATED DESIGN PROJECT, WHICH CONSISTS OF AROBOTIC ARM ATTACHED TO A WHEEL CHAIR TO PICK THINGS BY THE USER OF THE CHAIR USING JOY STICK

2021 | SMART ELEVATOR | ASSEMPLY LANGUAGE | LAB PROJECT

2021 | COUNTER | ASSEMPLY LANGUAGE | LAB PROJECT

2021 | PARALLEL MECHANISM FOR CNC MACHINE | ARDUINO, SOLIDWORK
IT IS MY FINAL YEAR PROJECT, USING THE STTEWART PLATFORM FOR CNC MACHINE TO ENHANCE THE FUNCTIONALITY OF THE MACHINE

ACTIVITIES

2019 | HEAD OF WELFARE
YEMENI CLUB, IIUM

2020-2021 | PRESIDENT
AL-SALAM CLUB (THE BIGGEST ARABIC CLUB AROUND 2000 STUDENTS) , IIUM

2016-2021 | MYRIAD NUMBER OF PROGRAMS AS A COMMITTEE