NO 59, JALAN SERI PUTRA 2/3 E, BANDAR SERI PUTRA, 4300 KAJANG, SELANGOR.

faiqfisol@gmail.com

+60194716966

PROFILE

Hardworking, passionate and willing to learn and adapt to new things. Have an interest in troubleshooting and propose solutions for problems encountered. A person who can blend and interact well with people from various backgrounds.

LANGUAGE

- Malay
- English

SKILLS

- C programming language
- Java
- Python
- Visual Basic
- PSpice/Proteus
- SQL

MUHAMMAD FAIQ BIN MUHAMAD FISOL

EDUCATION

MULTIMEDIA UNIVERSITY

June 2018 – August 2022

Bachelor of Engineering (HONS) Electronic Majoring in Telecommunication
- Current CGPA : 3.79
- Enhancing my knowledges and skills in electronics field such as PCB design and circuit. Improving expertise in network planning and telecommunication system.

June 2017 – June 2018
Foundation of Engineering
- Current CGPA : 3.89
- Basic knowledges such as algebra, programming and broad engineering knowledges in thermodynamics and electricity.

WORKING EXPERIENCE

INTERNSHIP AS PROCESS ENGINEER - ELMLAB

March 2021 – June 2021
- Develop best practices, routines and innovative solutions to improve quality and production rates in production line by applying Six Sigma.
- Perform risk assessment on the company's product.

PROJECTS

IoT DUSTBIN WITH FACIAL RECOGNITION

- Develop a dustbin that inform the user whether the dustbin is empty, half-full or full through an application created with Blynk and Visual Basic. Facial recognition is applied to automatically open the dustbin when the approached user is human.

DEGREE FINAL YEAR PROJECT – STUDY OF CAMPUS ENERGY EFFICIENCY

- Develop an Artificial Intelligence (AI) to predict campus energy efficiency in the future using Python with Tensorflow.

ACHIEVEMENTS

- Participation in Sukan Malaysia (SUKMA) MSSN 2022
- 2nd-Runner up in Varsity Esports Uni-league 2021
- 2nd-Runner up in MASUM Esports Championship 2019