

YEEN JUN HOA

20, Jalan K2 Villas, S1/2, Seksyen 1, Kajang 2, 43000, Kajang, Selangor, Malaysia.

% 017 - 879 2211

PROFILE

Responsible and self-motivated recent graduate with excellent organizational and interpersonal skills. Proficient in CAD design and demonstrating programming skills.

EDUCATION

Mechatronics Engineering Universiti Teknikal Malaysia Melaka 2017 ~ 2021 CGPA: 3.76

LANGUAGE

Speak and write in English, Chinese and Bahasa Malaysia. Latest MUET result is Band 5.

WORK EXPERIENCE

FLEXACON Automation System Sdn Bhd | October 2021 ~ March 2022

Design Engineer

- Worked within budget specification for creation of new automation systems and improvement of existing systems using CAD tools.
- Assembled and checked designed automation systems for feasibility, performance and safety.
- ➤ Designed, developed and engineered several models and proposals for automation systems with a variety of products.

PROJECTS

Responsive Web Resume | March 2022 ~ present

Individual Project

Developed an online responsive web resume using HTML, CSS and Javascript.

Hand Sign Language Recognition Glove System | July 2021

Final Year Project

Developed a two-handed glove system reliant on IMU sensor for the recognition of Malaysian Hand Sign Language.

SKILLS

- AutoCAD
- Visual Studio Code
- Fusion 360
- C++
- Tinkercad
- HTML
- Autodesk Inventor
- CSS
- Omron PLC
- Javascript
- IOT Fundamentals
- Python