



EAN HAN LIM

Web Developer/Engineer

DETAILS

Contacts

38, Hala Pegoh 19, Pengkalan Pegoh Seberang,
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Nationality

Malaysian

Date of birth

13/02/1995

PROFILE

A mechanical engineer with aerospace engineering background.
Recently learned full stack web development and looking for a programming job.

EMPLOYMENT HISTORY

Project Engineer, Global Rail Sdn Bhd, Selangor

APRIL 2019 – NOVEMBER 2020

Project: Platform Screen Door & Automatic Platform Gate for KVMRT 2 Sungai Buloh Serdang Putrajaya (SSP) Project.

- To manage the quality control process & factory inspections at material plants in China
- To manage the Installation, Testing and Commissioning of the system
- To manage documentation and monitor the project management process

Room Attendant & Prep Cook, Peppermill Resort Spa & Casino, Reno

JUNE 2018 – NOVEMBER 2018

Summer Work and Travel program in United States of America during Summer 2018.

EDUCATION

Graduate, NEXT Academy, Selangor

NOVEMBER 2020 – FEBRUARY 2021

Full Stack Web Development Bootcamp

- Frontend & Backend Deployment

Languages learned

- Javascript & Python

Framework/Library Covered:

- HTML, CSS, Bootstrap, Flask, ReactJS, SQL

Master of Engineering - MEng, Mechanical Engineering, University of Nottingham, Selangor

SEPTEMBER 2014 – FEBRUARY 2019

- First Class Honours

- Selected by University of Nottingham to study abroad in United Kingdom as exchange student.

LINKS

[My portfolio](#)

SKILLS

HTML & CSS



Python



SQL



JavaScript



ReactJS



Flask

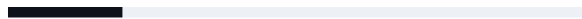


LANGUAGES

Chinese



Malay



English



INTERNSHIPS

Assistant Supervisor, LB Aluminium Bhd, Selangor

JUNE 2016 – SEPTEMBER 2016

To monitor the extrusion machines and compile a daily report on machines' operating status

UAS CHALLENGE

International Unmanned Aircraft Systems Challenge 2018, Snowdon

SEPTEMBER 2016 – JUNE 2017

Participated & Obtained 7th place in IMechE International UAS (Unmanned Aerial Systems) Challenge 2017

FLUTTER VIBRATION THESIS

Flutter Vibration of MH370 Flaperon, Selangor

SEPTEMBER 2017 – MAY 2018

Completion of Flutter Vibration of Flaperon & Calculations of Vibration Modes. Work closely with case of MH370

REFERENCES

Cosmas Pandit Pagwiwoko from University of Nottingham

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Mark Jabbal from University of Nottingham

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Nicholas Ong from NEXT Academy

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