



Lim Ean Han

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Personal Statement

An individual who is always curious about what happens around him especially in this technology-driven society and always has the desire to learn anything new to further exploit its benefits to bring advantages to the world. I am looking for a full-time job which enables me to apply my knowledge and further improve myself by contributing to the company and society.

Work Experience

2019 April – Present Global Rail Sdn Bhd

- Global Rail Sdn Bhd is a pioneer railway systems provider that was formed in 2007 by a team of industry experts who have extensive knowledge of railway systems.
- **Project Engineer who in charge of the Platform Screen Door (PSD) & Automatic Platform Gate (APG) for KVMRT2 Sungai Buloh – Serdang – Putrajaya (SSP) Project**
- **Also ITC Engineer who involves in documentations, testing & quality check (Productions) in China, Install, Testing & Commission (ITC) for Platform Screen Door (PSD) & Automatic Platform Gates (APG) FOR KVMRT2 SSP project.**

2018 Nov- 2019 Feb CSK Plastic Industries Sdn Bhd

- CSK Plastic Industries Sdn Bhd (previously known as CSK Enterprise Sdn Bhd) was incorporated in Malaysia under the Companies Act, 1965 on 14 July 2001 as a private limited company. As one of Malaysia's leading manufacturer in plastic industry, CSK manufactures a wide range of quality plastic products, including furniture, industrial crates, household wares, etc for the domestic and international markets.
- **Supervisor assistant to monitor all injection moulding machines and report to head of department**
- **Quality assurance of moulded plastics**

2018 June-Nov USA Work and Travel Programme

- Opportunity given by University to work and travel in USA.
- Room Attendant and Prep Cook in Peppermill Resort and Spa Reno

2016 June-Sept Internship, LB Aluminium Berhad

- Incorporated in 1985, LB Aluminium Berhad is today the largest supplier of aluminium extrusion in Malaysia and one of the largest aluminium extrusion manufacturers in South-East Asia.
- **Supervisor assistant to monitor all extrusion machines in one of the factories and compile a daily report on machines' operating status.**
- **Examine every end product for quality assurance**

2014-2015 Co-founder of SNP Store (Online Store)

- Managed the online listings
- Store that sell computer accessories

2013 Fashion advisor in Trio Fashion

- Increase company's sales

2013 Salesperson in PC fair

Education

2014-present MEng (Hons) Mechanical, Materials and Manufacturing Engineering
The University of Nottingham Malaysia Campus
Classification: First Class

Award

2018 First class qualification obtained in Meng Hons Mechanical, Materials and of Manufacturing Engineering

2018 Completion of Flutter Vibration of Flaperon & Calculations of Vibration Modes. Work closely with the case of MH370.

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

2016 Opportunity as an exchange student to study abroad in University of Nottingham, UK

2015 Completion of Variable Pitch Propeller Design & Air Motor Design.

Non-Academic Experience

2014 Organising Committee of YES (Youth Entrepreneur Society) of Social Startup and Workshop

2013 Participation of IMechE's Solar Car Design Challenge

Test and design a mini solar-remoted car to reach endpoint in the shortest time over a built track/course

2012 Lima Lencana Tertinggi Pengakap

Received the second highest ranking in Scout Association

2011 Duty Master of Scout

Increased new member by 100% through creative advertising

2010 Organising Committee President of Scout Camp

Skill

MATLAB: Intermediate

Creo 4.0 Parametric: Intermediate

Microsoft Office: Intermediate

Google Drive: Intermediate

XLFR5: Intermediate

CES: Intermediate

Language

English: Intermediate

Malay: Intermediate

Chinese: Fluent

Hokkien: Intermediate

Reference

Cosmas Pandit Pagwiwoko

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of Engineering

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