

LEE WEI HAN

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Education:

University of Manchester

September 2016 – July 2020

MEng (Hons) Chemical Engineering

- Second Class Upper (2:1)
- Course modules include Transport Phenomena, Thermodynamics, Chemical Reaction Engineering, Solid-Fluid Systems, Distillation & Adsorption, Momentum, Heat and Mass Transfer, Safety & Reliability Engineering, Process Synthesis, Process Control, Process Fluid Dynamics.

Next Academy

July 2019 – September 2019

Full Stack Web Development 3-in-1

- Joined a 10-week full-time coding course which included front and back end web development.
- Worked as the leader in a group where we learned to develop a mobile app via Flutter as the front-end and Python as the back-end server within a 2-week timeframe and presented it to various tech-based companies.
- Won the best app award competing against 3 other groups.

Taylor's College Subang Jaya

January 2015 - June 2016

GCE Advanced Level

- Mathematics (A*), Chemistry (A*), Physics (A*), Biology (A)

British Council Malaysia

International English Language Testing System (IELTS)

- Overall Band Score of 8.0

Work Experience:

Advanced Database & System Consulting Sdn. Bhd.

Oct 2021 – Present

- Working as a software engineer responsible for the development and maintenance of Front and Back-End webpage and web application development of inhouse and external projects.
- Cooperated with the company Sales department to understand and evaluate the expectations of our clients towards our projects.

Blackmores Malaysia

July 2018 - Aug 2018

- Worked under regulatory affairs which dealt with acquiring approval for various products.
- Worked under the education department which required management of over 100 pharmacists from Malaysia.

Positions of Responsibility:

MSSM Frisbee Club, top 5 committee

Sept 2017 – Sept 2018

- Plan and coordinate regular weekly training sessions for a club of approximately 30 people.
- Responsible for the coaching and training of new members.

Year 3 Design Project Group, Leader

Jan 2019 – May 2019

- Responsible for the communication between groupmates and the group supervisor to ensure high workflow efficiency.
- Kept track of every official and unofficial meeting held to ensure the group work is able to be completed on time.

HAZOP Coursework Group, Chairman

Nov 2017

- Chaired and oversaw weekly meetings between a group of 7 members.
- Communicated well with members to ensure each member's progress is up to date.

Class Representative

Jan 2015 - June 2016

- Able to execute tasks given by lecturers.
- Addressed issues regarding class matters.

25th Johor International Jamboree 2013, Participant

Nov 2013

- Took part in an international event where we interacted with various individuals from all around the country and world.
- Experienced and exposed myself to different cultures.

9th Petaling Scout's Group, Assistant Secretary

Aug 2013 - Aug 2014

- Arranged and involved in meetings with teacher advisors and school board to plan activities.
- Trained juniors to be upcoming secretaries by implementing a scheduled training course.
- Obtained approval from the school board for various activities held by the Scout's Group.

School Cooperative Club, Assistant Head of Stock

Aug 2013 - Aug 2014

- Coordinated and carried out regular stock checks with club members.
- Coordinated a group of approximately 40 people to reorganise the club room to declutter and tidy it up over the course of 2 days.

Volunteering:**30-Hour Famine Camp**

Aug 2015

- Volunteered for my secondary school in conducting activities held during the 2 days period.
- Head of station for various activities carried out, ensured smooth progression of the station game.

8-Hour Famine Camp

Jul 2015

- Volunteered for a primary school in taking care of students during the event.
- Learnt to be patient and manage a situation when it gets out of hand.

Skills:

Language	Proficient in the English, Chinese, Malay languages
Adaptability	Able to adapt to new environments or situations quickly. Good quick decision-making skills gained through experiences.
Communication	Able to persuade the school board to approve of various activities held by the Scout's Group as the Assistant Secretary.
Software	Familiar with Excel, MATLAB, GAMS, HYSYS, SQL Query, JavaScript, ReactJS, Python, and Flutter. As well as frameworks such as Django and Flask.

*References are available upon request.