#### PERSONAL INFORMATION



# Clement Lee Lingkern

No 6, Jalan Camar 4/16, Sierra Damansara, Kota Damansara, 47810 Petaling Jaya

Sex Male | Date of birth 13/09/1994 | Nationality Malaysian

# **Education and Skills**

#### IBM Data Science Professional Certificate

Data analysis, visualization and machine training using python and SQL

# Chartered Financial Analyst (CFA)

CFAI level 1 candidate for February 2022

#### 2014-2018 Bachelor's in Mechanical Engineering with Honours

Monash University Malaysia

- 2<sup>nd</sup> Upper Class Honours
- Designed and conducted research thesis on ionic liquid and their evaporative characteristics on graphene nanoplatelet coatings
- Produced car chassis structural designing and simulations using Ansys for structural integrity assessment
- Developed robotic programming skills in the Warman Design Competition with the use of Arduino
- Experienced in MATLAB computing programming for analytical studies

#### 2012-2013

#### **Edexcel A-Levels**

**HELP College** 

- Grade: AAA
- Mathematics
- Physics
- Chemistry

# 2011

Sijil Pelajaran Malaysia

SMK Damansara Utama

■ 8A 2B

LANGUAGES

English Malay Mandarin **Mother Tongue** 

Fluent Fluent

# Work Experience November 2016 to March 2017

Chemopharm Sdn Bhd

## Regional Project Sales Engineer

- Management of sales process, results and service for regional based projects (Malaysia & Indonesia)
- Develop, monitor and evaluate product marketing strategy for promotions and advertisements to maximize product exposure and to analyse the responding sales results for SEA region
- Coordinating, connecting and executing key projects with selected suppliers and subcontractors
- · Provision of sales and technical consultation for key accounts to implement effective improvements in project designs

#### November 2016 to March 2017

### Computer Aided Design Industrial Training

- Panasonic Air-Conditioning R&D Conducted industry level computer aided designing using SolidWorks to produce model prototypes for commercial use
  - Successfully produced numerous design drawings for construction of components
  - Experience in hands on assembly of prototype designs for product testing
  - Product and material ordering for prototype production

Troubleshooting of component designs when undergoing model revisions