

# Lee Keet Men

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## Education

The University of Nottingham Malaysia – BEng Civil Engineering	2025
The University of Nottingham Malaysia – Foundation in Engineering	2021
The Alice Smith School – IGCSE	2020

## Skills

**BIM & 3D Visualization:** Autodesk Revit, Civil3D, Robot & Navisworks, Lumion

**CAD:** Fusion360, OnShape, AutoCAD

**Data Analytics / Data Science:** Python (Pandas, Scikit, Jupyter, Pytorch), MatLab, SQL, Excel

**Data Visualization:** PowerBI, Tableau

## Experience

**President,** Project Management Youth Society - University of Nottingham Malaysia Sept 2023 - May 2024

- **Led a committee of 5 people** to meet recruitment and event targets set by our society advisor
- Responsible for **directly liaising between University Faculty and PMIMY** (Project Management Institute Malaysia Chapter)
- **Co-ordinated on-campus events** involving PMIMY representatives

**Course Representative,** Civil Engineering 3rd Year - University of Nottingham Malaysia Sept 2024 - May 2025

- Represented coursemates and **acted as a liaison** between students, university departments, and the Student Association to **ensure effective communication**.
- Ensured that **student feedback and issues were discussed with staff members**, providing timely updates to coursemates.
- Maintained regular communication with fellow representatives to **stay informed about school developments and share updates with students**.

## Personal Projects

### 3D Printing

- **Designed and fabricated custom solutions** for everyday problems using CAD software
- Improved design iteration and problem-solving skills **through rapid prototyping**
- **Experimented with various materials and print settings**, optimizing print quality and durability for different project requirements.

### Data Analytics Portfolio

- **Cleaned and processed datasets** using NumPy and Pandas to improve data quality and consistency.
- **Engineered features and conducted EDA** using both python and sql to uncover patterns and insights.
- **Applied data visualization techniques** to present findings effectively using Matplotlib and PowerBI.

## Certification

Google Data Analytics Professional Certificate	2023
CIDB Green Card	2022

## Additional Information

- Interests: Aerospace and Defense, Geopolitics, Manufacturing, Artificial Intelligence and Consumer Electronics.
- Native English fluency, conversational proficiency in Mandarin Chinese and Bahasa Melayu.