



Liow Shan Yi

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Education

Bachelor of Computer Science, Taylor's University
CGPA: 3.7

Mar 2019 – Aug 2021

Diploma in Information Technology, Kolej MDIS
CGPA: 3.5

Apr 2016 – Nov 2018

Work Experience

Junior Developer Internship, Code for Asia

Apr 2021 – Aug 2021

- Design and build website page using MERN stack.
- Develop API for website content based on client requirements.
- Work collaboratively with team members using GitHub.

Projects

Petrosains Geotime Diorama

Mar 2021

- Final Year Project
- Created **two Interactive game using Unity Engine** with C# scripts.
- The content is based on learning materials related to Fossil Casting and Liquefaction obtained from Petrosains Malaysia.

WeDonate

Nov 2019

- Developed a **prototype mobile application on Android** platform with Java.
- Online marketplace that allows users to donate their revenue earned to charity organizations.
- Prototype published to **Google Play Store**. [🔗](#)

MDIS Cafeteria

Aug 2018

- Diploma Final Year Project.
- Developed a **food ordering prototype website** using HTML and CSS.
- Implemented User Registration and Login System, user data is obtained from database using MySQL and PHP backend language.

Participations

NASA Space Apps Challenge 2019

Ideathon participation

Skills

- Java
- Python
- HTML
- CSS
- JavaScript (React, ES6)

Languages

- English
- Chinese
- Malay