

Soh Guan Li

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EDUCATION

Asia Pacific University of Technology & Innovation

June 2022 - Present

- Year 3 Computer Science (Data Analytics) – CGPA: 3.60/4.00
- Vice Chancellor's List in Academic Year 2022/2023

Tsun Jin High School

January 2016 – January 2022

- UEC: 16 points in 5 subjects
- SPM: 5As, A+ in Mathematics and A in Additional Mathematics

PROJECTS

CelcomDigi Home Fibre Chatbot (Python)

April 2024 – August 2024

- Developed a chatbot that handles user complaints and recommends home fibre plans based on user preferences.

Data Analysis with House Rent Dataset (R Programming)

March 2023 – August 2023

- Data preprocessing, data cleaning, data transformation, data integration.
- Performed **data analysis** and **data visualizations** to prove hypothesis.

E-Bookstore Database System (MySQL)

November 2022 – May 2023

- Created a database system using **MySQL** Server.
- Transformed an Unnormalized Form (UNF) of the database into a 3rd Normal Form (3NF).
- Created Entity Relationship Diagrams using Chen's Notation to establish and visually represent the connections among all elements within the database.

Groceries Management System (Python)

June 2022 – November 2022

- Developed a Groceries Management System using the **Python Programming Language**.
- Incorporating three user categories: administrator, existing customer, and new customer. Each user type is endowed with distinct functionalities tailored to their specific roles.

WORK EXPERIENCE

CelcomDigi Berhad, AI Engineer (Internship)

April 2024 – August 2024

- Developed AI Chatbots using Python, AWS, and Azure for internal employee assistance, self-service PDF queries, and customer service training.
- Organized AI awareness events and initiatives, including AI Week, to promote AI within the company.
- Built an AI Partner platform to foster collaboration on AI use case development with internal and external partners.

101 Classroom, Mathematics Teacher (Part-time work)

August 2022 – January 2023

- Delivered comprehensive instruction and academic assistance to students, enhancing patience skills.
- Assistance to the head teacher, learned to communicate and cooperate with colleagues.
- Conducted post-class educational sessions for students, honing skills in effective time management.

ACTIVITIES

Next.js CodeCraft Workshop: Build a Personal Site

December 2023

- Developed a personal site with Tailwind CSS and React and deployed it on Vercel.
- Link to website: <https://portfolio2-ddeploy.vercel.app/>

- Acquired insights into initiating a business while in university.
- Understanding the essential factors for achieving success as an entrepreneur.

SKILLS & INTERESTS

- Skills: Python, Microsoft Office (Excel, Word), R studio, SAS Enterprise Miner, Java.
- Interests: Reading, Dancing.

REFERENCES

Mr. Alan David Wilson

Head of Internal Digital Solutions (CelcomDigi Berhad)

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