

Woon Eusean

Software Engineer

PERSONAL PROFILE

I am a Computer Science graduate from Asia Pacific University with a strong foundation in programming concepts. My experience in my internships and hackathons has strengthened my technical and communication skills. Currently, my strength lies within front-end and back-end development.

CONTACT DETAILS

Phone: +60129986301

Email: woon.eusean@outlook.com

LinkedIn: [linkedin.com/in/wooneusean](https://www.linkedin.com/in/wooneusean)

GitHub: github.com/wooneusean

EDUCATION BACKGROUND

Bachelor' Degree in Computer Science

Asia Pacific University | 2021 – 2023

3.65 / 4.00 (First Class)

Diploma in Software Engineering

Asia Pacific University | 2019 – 2021

3.90 / 4.00 (First Class)

WORK HISTORY

Application Development Intern

Touch n Go Sdn Bhd | 07/2022 – 11/2022

- Develop **Java 8 Spring Boot** microservices and deploy with CI/CD workflow with **Jenkins**.
- Use **Alibaba Cloud** to monitor deployed microservices.
- Used **JPA** and **Hibernate** for efficient app development.
- Worked with **MySQL** to store and fetch millions of rows of data with microservices.
- Utilized **Apache Kafka** for microservice communication.
- Utilized **GitLab** for version control.

Software Engineer Intern

InfinitiLab Sdn Bhd | 04/2021 – 08/2021

- Developed front-end interfaces with **Angular** framework.
- Developed back-end services with **ASP.NET**.
- Utilized **MySQL** for storing and fetching data.
- Utilized **BitBucket** for version control.

ACHIEVEMENTS

1st place @ **Hacktitude Malaysia 2023**

- Worked as a **team of 3** to surpass more than 50 university teams by producing an application that passed all tests **under 9 hours**.
- Write code to conform to tests with **Node.js** and **Express.js**

1st place @ [JomHack ImpactHack 2023](#)

- Worked as a **team of 4** to surpass 100 teams of university and industry players in a **3-day timeframe**.
- Used **Next.js** and **Flask** for solution of an all-in-one tool for SMEs to **integrate multiple channels of data** into one for better management and knowledge.
- Implemented **voice recognition**, **ChatGPT** integration, and **stable diffusion** for image and video generation.

1st place @ [UMHackathon 2023](#) - Venture Capital

- Worked as a **team of 4** to surpass 30 university teams under pressure and a **3-day** time constraint.
- Used **Next.js** and **Flask** for solution of a web-app to **assist venture capitalists** with **automated due diligence** with help of **AI recommendations** and **sentiment analysis**.

ACTIVITIES

Open-Source Contribution @ [faker-js/faker](#)

Open-Source Contribution @ [drakkan/sftpgo](#)

SKILLS AND ABILITIES

Skill	Skill Level (0 – 10)
Java	9
C#	8
Python	7
JavaScript	9
React.js	9
HTML	9
CSS	9
MySQL	8