

ABCD

EXECUTIVE SUMMARY

Penultimate semester software engineering student with programming background, problem-solving and analytical skills. Creative and dynamic developer in producing robust code for multiple projects. Self-motivated, highly adaptable and is committed to complete tasks within scheduled timeframes. Perceived to be a team player with excellent communication skills in every situation. Aspiring to secure an **internship** position in the **application development** field.

EDUCATION

University **Selangor, Malaysia**
Bachelor of Software Engineering (Honours) 2019 – Expected March 2022

- **3.8 CGPA**
- Minor: Cybersecurity

Cambridge A-Level (CIE) **Penang, Malaysia**
2017 – 2018

- Mathematics, Physics and Chemistry

Sijil Pelajaran Malaysia (SPM) **Penang, Malaysia**
2012 – 2016

- 7 A's

RESEARCH PROJECTS

Cyber Attacks in the Era of COVID-19 and Possible Solution Domains September 2020

- Performed work remotely within a team of 4 in a timeframe of 3 weeks.
- **Finding:** Successfully analyzed the cyber-attacks that existed during the pandemic season, with the finding of **61%** of the active cybercrime incidents are phishing.

Integration of Security Modules in Software Development Lifecycle Phases December 2020

- Carried out an **in-depth literature study** to **understand** each phase of SDLC and received positive feedback from the lecturer.
- **Finding:** Redesigned a feasible solution that increases security during software project development that can be integrated into SDLC.

Waymaker June 2020

- Self-learned the process of how to **design a prototype** of an application in a short period.
- Devised an application that provides accurate information to aid society during the pandemic.
- Proactively participated in weekly team meetings and conducted reports on the progress.

SKILLS

- Technical: Java | MySQL | C++ | Python | Linux | R | Microsoft Office (Word, PowerPoint, Excel)
- Language: English | Chinese | Malay

WORKING EXPERIENCE

Strategic Marketing Intern / Graphic Designer **Selangor,**
July 2020 – Dec 2021

- Collaborated with clients with product and business **planning, branding, marketing, and advertising** in online platforms such as Shopee and Lazada.
- Created marketing illustrations for various social media platforms and increasing active engagement from **30% to 200%** within 3 months.

Software Engineering Virtual Internship **Selangor, Malaysia**
April 2020

- Completed task modules in the following, **Establishing Financial Data Feeds, Frontend Web Development, and Data Visualization with Perspective.**
- Concluded the internship by completing all the practical tasks.

Penang, Malaysia

2018 – 2019

Service Crew

- Communicated and engaged actively with customers, provided answers to queries presented and effectively attended to customers.
- **Optimized the process flow** to ensure customer satisfaction at the service line.

EXTRACURRICULAR INVOLVEMENT

Ambassador

Selangor, Malaysia

Vice President

March 2019 - Current

- **Represented** as uni face throughout all events and ensured every **Open Day** runs smoothly by serving every single prospect.
- Coordinated and worked with around **50 students** per day while organizing the Open Day at University.

Orientation Leaders

Selangor, Malaysia

Senior Orientation Leader

August 2020 - Current

- Strengthened **communication and leadership** qualities through planning and running the event.
- **Mentored** the first-year students to have a smooth first-hand experience and **enabled** the students to overcome freshman difficulties.

Selangor, Malaysia

Production Audio Team Volunteer

June 2019 - Current

- **Overcame challenges**, such as faulty equipment and noise leakage on live stages.
- Customized a **creative** approach to coming up with the right sound quality and effects.

Selangor, Malaysia

Sponsorship Director

March 2019 – October 2019

- Contacted up to 200 companies and managed to receive souvenirs worth **RM1000**.
- Aligned with media team and modified a marketing strategy focused on the budgets allocated.

Penang, Malaysia

Treasurer

January 2018 - June 2019

- Handled receipts, banking, and protection of club funds up to **RM1500**.
- Developed an annual budget for the club and work closely with other committee members to organize events.