# Eugene Tan Kok Yew

eugenetan904@gmail.com +6011-1640 0152 https://github.com/DeathCatx www.linkedin.com/in/eugene-tan-kok-yew

#### **PROFILE**

Self-motivated and passionate fresh graduate looking to pivot into entry-level positions in IT field. Proficient in a range of modern technologies including HTML, CSS, JavaScript, Python and Java.

## **EDUCATION**

# Multimedia University

**July 2019 – September 2022** 

Bachelor of Information Technology (Hons.) Security Technology

• CGPA 3.87/4.00

Melaka, Malaysia

## Multimedia University

July 2018 – June 2019

Melaka, Malaysia

- CGPA 3.32/4.00
- Dean's List (June 2019)

Foundation in Information Technology

### **WORK EXPERIENCE**

# Multimedia University

March 2020 - June 2020

IT Intern

Melaka

- Created Python scripts to scrape weather information and COVID-19 data.
- Developed a web application for COVID-19 pandemic, with data visualization in graph, table, and map.
- Performed data prediction on COVID-19 cases in Malaysia.
- Assisted in the writing of research paper.

## **PROJECTS**

## **COVID-19 Dashboard**

HTML, CSS, JavaScript, Vue.js

 A PWA compatible Web application for the COVID-19 pandemic, featuring graph, table, and map visualization.

BMI Calculator Dart, Flutter, Firebase

An application for calculating BMI with account binding, historical charts, and health advice.

### Malaysia COVID-19 Cases Tracker

Java, Firebase

• An app that keeps track of the status and its severity of the COVID-19 across Malaysia with features such as heat maps, cards, graphs, and push notifications.

#### **SKILLS**

Languages: JavaScript, PHP, Python, Java, C++, TypeScript Libraries/Frameworks: React.js, Vue.js, Node.js, HTML, CSS

Tools: VSCode, Git, Android Studio, MS Office, Adobe Premiere, Adobe Photoshop