TSO TSZ SHING

BACHELOR OF ENGINEERING IN INFORMATION ENGINEERING



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SKILLS

- Motivation on Self learning
- Creativity and Flexibility
- · Problem-Solving
- Clinic Planning and Leadership
- Strong Communication

EDUCATION

BACHELOR OF ENGINEERING IN INFORMATION ENGIEERING

City University of Hong Kong GPA **3.51**

First Class Honours

2018 - 2022

RELEVANT COURSEWORK

- Deep Learning for Image Segmentation with DeeplabV3+
- Implement Classification with PyTorch
- AWS Cloud Architecting Project on PHP Application

EXTRACURRICULAR ACTIVITIES

General Secretary of the executive committee of the 33rd Electronic Engineering Society, City University of Hong Kong, Students' Union

PROFILE

Graduating first class honours in Information Engineering, an independent and self-motivated continuous learning graduate looking for an entry-level position where I can utilize the extensive knowledge I have gained during my course. My experience with Forida has also enabled me to be proficient in different programming, where I worked with IoT system, cloud deploying and website designing.

EXPERIENCE

TEAM HEAD

City University of Hong Kong Robocon Team 2021 - 2022

- Leading the team to construct different robot designs
- Set performance target for members and helped teams meet important deadlines.
- Coordinated manpower requirements by increasing or decreasing personnel and overtime to meet changing conditions.
- Taught team procedures to new member and increased progress by identifying areas of weakness.

TECHNICAL CONSULTANT

Forida Limited

July 2021 - August 2021

- Evaluated Internet of Things system architecture to verify orientation and scalability.
- Selected hardware and software components required to meet user needs.
- Deployed an IoT system on a website with Azure Cloud

STEM TEACHER

Eureka

2019 - 2021

- Prepared teaching materials like LEGO robot and program for class activities.
- Arranged classroom and lessons to provide opportunities for students to observe, question and investigate new concepts.