



Wong Tsz Ho

黃子豪

✉ : cenz@engineer.com

☎ : +852 6158 5094

👤 : Cenz

🌐 : [linkedin.com/in/CenzWong](https://www.linkedin.com/in/CenzWong)

🌐 : cenzwong.github.io



Activities:

Finspire Online Hackathon 2020;

➤ *Couple Spending Companion*

SmarTone Hackathon 2019;

➤ *Machine Learning assisted gesture recognition on Web using JS;*

Hard@UST - Finalist;

➤ *Automatic Pizza making machine*

Project STARS@PolyU – Gold Award

➤ *Cambodia, Myanmar Exchange;*

Experiences:

Engr Project Specialist I (Innovation Lab)/ Hewlett Packard Enterprise

Jun 2020 - now

- Container Technology: HPE Ezmeral Container Platform, Docker, Kubernetes;
- Big Data & Machine Learning Operation: HPE Ezmeral MLOps, HPE Ezmeral Data Fabric, Apache Spark;
- IoT & Edge Computing: HPE Edgeline, Apache Kafka;

Summer Intern / Wuxi Murata Electronics Co., Ltd

Jul 2019 - Aug 2019

- Developed RPA (Robot Process Automation) program for HR department;
- Understood the industrial process of manufacturing;

Summer Intern / Shenzhen Skyworth-RGB Electronic Co Ltd

Jun 2019 - Jul 2019

- Acquired knowledge about management of huge project (As Embedded Middleware Team);
- Acquired the proper program document writing and team management;

Electronic Engineer Trainee (Gap-Year Intern) / RF Tech Ltd

Aug 2018 - May 2019

- Developed product of LoRa, NB-IoT and Product Development for Visualization Platform;
- Manufactured PCB including Schematics, Layout and Soldering;
- Firmware programming on IoT system of Self-service Library Station;

Education:

The Hong Kong University of Science and Technology [2020 – 2022*]

*planned

MSc in Big Data Technology

- Apache Spark
- Data Analytics Techniques
- Time Series Analysis
- Parallel Programming

The Hong Kong Polytechnic University [2015 – 2020]

BEng(Hons) in Electronic and Information Engineering, [WGPA : 3.42]

- Circuit Analysis and Logic Design
- Microcontroller System and Interface Design
- Embedded System Programming
- Machine Learning and IoT

Skills:

Software: *Skilled* in Python, Linux, C/C++, Arduino Programming;
Experience in Big Data Stack (Hadoop, Spark); *Experience* in Container Technology (Docker, Kubernetes)

Language:

Proficient in Cantonese, Mandarin; *Good command* of English