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## EDUCATION -----

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

MSc in Big Data Technology, [GGPA: 3.27]

**Distributed Computing** 

Time Series Analysis

Machine Learning

• Data Analytics Techniques

**Parallel Computing** 

Graph Analytics

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

Embedded System Programming

Interface Design

Machine Learning and IoT

## SKILLS --

Stack: Skilled in Python, Linux, C/C++, SQL; Experience in Big Data Stack (Hadoop, Spark); Experience in Container Technology (Docker, Kubernetes); Experience in Cloud (Azure, GCP, AWS, Databricks)

## Language:

Proficient in Cantonese, Mandarin; Good command of English

## --- EXPERIENCES -

Consultant in Data Engineering & Architecture

Jun 2020 - Dec 2021

- Worked on various projects (segmentation project for a property management company, creation of report pipelines for an automotive company, dashboard development)
- Maintain knowledge management, including hosting internal training sessions and preparing documents

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

*Jun 2020 – Dec 2021* 

- Provided technology consulting around HPE Enterprise-grade Lakehouse Platform HPE Ezmeral Portfolio (Kubernetes, MLOps, Data Fabric – MapR) with cloud-native analytics and data warehouse solution;
- · Built demo and Proof-of-Concept of Machine Learning and Data Pipeline using Python, ETL Pipeline (pySpark), and other Open-Source Technologies (Hadoop, Hue, Hive, Kafka etc) with HPE Ezmeral;
- · Were responsible for providing technical support in the creation and delivery of technology solutions or Data Platform designed to meet customers' business needs;

Summer Intern / Wuxi Murata Electronics Co., Ltd

Jul 2019 - Aug 2019

• Developed RPA (Robot Process Automation) program for HR department;

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

Aug 2018 - May 2019

- Developed product of LoRa, NB-IoT and Product Development for Data Visualization Platform;
- Firmware programming on IoT system of Self-service Library Station;