



Wong Tsz Ho

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MSc in Big Data Technology,

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

✓ Data Analytics Techniques

✓ Time Series Analysis

✓ Distributed Computing

✓ Parallel Computing

✓ Graph Analytics

✓ Machine Learning

BEng(Hons) in Electronic and Information Engineering,

The Hong Kong Polytechnic University

✓ Machine Learning and IoT

✓ Circuit Analysis and Logic Design

✓ Embedded System Programming

[GGPA: 3.27]

[WGPA: 3.42]

[2015 - 2020]

✓ Microcontroller System and Interface Design

EXPERIENCES

Consultant in Data Engineering & Architecture / Ekimetrics

Worked with different technology stacks (Azure/GCP/AWS/Databricks) on multiple projects (segmentation project for a property management company, report pipeline development for an automotive company, Pythonic dashboard development and etc);

Prepared documents and conducted training sessions as part of the knowledge management process;

Dec 2021

Now

Dec 2021

Jun 2020

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

 Provided <u>technology consulting</u> 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;

Aug 2019

Business Engineer Summer Intern / Wuxi Murata Electronics Co., Ltd

Jul 2019

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

May 2019

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

Aug 2018

Developed product of LoRa, NB-IoT and Product Development for Data Visualization <u>Platform</u> with M2M communication protocols like MQTT;

<u>Firmware programming on IoT system</u> of Self-service Library Station;













