



Wong Tsz Ho

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## EDUCATION

The Hong Kong University of Science and Technology [2020 – 2022]  
*MSc in Big Data Technology, [GGPA : 3.27]*

- ✓ Data Analytics Techniques
- ✓ Time Series Analysis
- ✓ Distributed Computing
- ✓ Parallel Computing
- ✓ Graph Analytics
- ✓ Machine Learning

The Hong Kong Polytechnic University [2015 – 2020]  
*BEng(Hons) in Electronic and Information Engineering, [WGPA : 3.42]*

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

## EXPERIENCES

- Now  
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Dec 2021
- 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, dashboard development and etc);*
  - ▢ *Prepared documents and conducted training sessions as part of the knowledge management process;*
- Dec 2021  
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Jun 2020
- Engr Project Specialist I (Innovation Lab)/ Hewlett Packard Enterprise
- ▢ *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;*
- Aug 2019  
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Jul 2019
- Summer Intern / Wuxi Murata Electronics Co., Ltd
- ▢ *Developed RPA (Robot Process Automation) program for HR department;*
- May 2019  
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Aug 2018
- Electronic Engineer Trainee (Gap-Year Intern) / RF Tech Ltd
- ▢ *Developed product of LoRa, NB-IoT and Product Development for Data Visualization Platform;*
  - ▢ *Firmware programming on IoT system of Self-service Library Station;*

