

LEUNG Chiu Yuen, Rain

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Summary

- Currently a CS student at the University of Hong Kong
 - Open-minded, curious, and self-motivated
 - Interested in AI/ML, Data Science, games, and arts
 - Recently joining contests on LeetCode and Codeforces
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Education

2021 – 2024

Bachelor of Engineering in Computer Science

The University of Hong Kong

cGPA 3.31 / 4.3

2019 – 2021

Associate in Engineering

PolyU Hong Kong Community College

Distinction with cGPA 3.77 / 4.3

- Dean's List – Semester Two 2020/21
 - PolyU HKCC Outstanding Student Award 2020
 - Director's List 2020
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Work Experience

Jun 2023 – Aug 2023

Summer Intern

MTR Corporation Limited

Works at HR Transformation Department

- Data pipeline and reports for room booking
 - Web crawling and sentiment analysis on external company reviews
 - Migration of new joiner Octopus application
 - RPA on batch termination of employment
 - UAT with test cases
 - Dashboard for printer usage and ESG
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Technical Skills

Programming	<ul style="list-style-type: none">• Python / Java / C / C++
Data Science & AI/ML	<ul style="list-style-type: none">• Basic knowledge on Python libraries:<ul style="list-style-type: none">◦ pandas, numpy, matplotlib, bs4, selenium, sklearn, torch, keras• Data preparation, cleansing, analytics, pipelining, and visualization• SQL / NoSQL (MongoDB)• Linear models, non-parametric models, DNN, reinforcement learning
Cloud Computing	<ul style="list-style-type: none">• Basic knowledge on AWS services
OS	<ul style="list-style-type: none">• Windows / Linux (Ubuntu)
Web Applications	<ul style="list-style-type: none">• HTML, CSS• Basic knowledge on JavaScript
Game Development	<ul style="list-style-type: none">• SketchUp, Blender• Basic knowledge on Unity (C#)
App Development	<ul style="list-style-type: none">• Android Studio (Java)

Miscellaneous

Microsoft 365	<ul style="list-style-type: none">• Word, PowerPoint, Excel, Access• SharePoint, Power BI, Power Automate
CAD	<ul style="list-style-type: none">• Basic knowledge on AutoCAD / SolidWorks
HDL	<ul style="list-style-type: none">• Basic knowledge on Verilog

Languages

Cantonese	Native proficiency
Chinese	Full professional proficiency
English	Full professional proficiency

Extracurricular Activities

July 2022 **“Meet and Chat” for Study Success, Sharing Student**
HKU Academic Advising Office

Honors & Awards

Aug 2021 **Dean’s List**
PolyU Hong Kong Community College

Oct 2020 **Director’s List**
PolyU Hong Kong Community College

Oct 2020 **PolyU HKCC Outstanding Student Award – Bronze Award**
PolyU Hong Kong Community College

Mar 2017 **2017 Asia International Mathematical Olympiad Open Contest Trial (Senior Secondary) – Bronze Award**
The Hong Kong Mathematical Olympiad Association (HKMO)
