LEUNG Chiu Yuen, Rain

Email: rainleung0218@gmail.com

GitHub: https://github.com/pystander

LinkedIn: https://www.linkedin.com/in/rain-leung-688773240

Summary

- Currently a CS student at The University of Hong Kong
- An open-minded, curious, and self-motivated team-player
- Interested in AI/ML, Data Science, and games

Education

2021 – 2024	**Bachelor of Engineering in Computer Science**	
	The University of Hong Kong	

2019 – 2021	**Associate in Engineering**
	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

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

Technical Skills

Programming	• Python / Java / C / C++

Data Science & AI/ML	- Basic knowledge on Python libraries: ○ pandas, numpy, matplotlib, bs4, selenium, sklearn, torch, keras - Linear models, non-parametric models, DNN - Basic knowledge on MongoDB
Cloud Computing	- Basic knowledge on AWS services
OS	- Windows / Linux (Ubuntu)
Web Applications	- HTML, CSS
Game Development	- SketchUp - Basic knowledge on Unity (C#)

Miscellaneous

Microsoft Office	- Word, PowerPoint, Excel, Access, SharePoint, Power BI, Power Automate
CAD	- Basic knowledge on AutoCAD / SolidWorks
HDL	- 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 Hong Kong & Macau Mathematical Olympiad Open Contest cum The Asia International Mathematical Olympiad Open Contest Trial (Senior Secondary) – Bronze Award**
	The Hong Kong Mathematical Olympiad Association (HKMO)