# Jadon Ng Tsz Hei

(852) 6879 2133

jadonthng527@gmail.com

linkedin.com/in/jadon-ng-848a48263/

https://crxxom.github.io

Room D, 42/F, Block 4,
Discovery Park,
398 Castle Peak Road,
Tusen Wan, Hong Kong

Sophomore in Quantitative Finance, self-taught data scientist, and self-motivated continuous learner with a deep passion for the fields of computer science, data science, mathematics and finance

## EDUCATION

**Bachelor of Science (BSc) in Quantitative Finance,**                2022 - 2026 (Expected)
**The University of Hong Kong**
- CGPA - 4.03/4.3
- Declared second major in Computer Science

**La Salle College**                2016 - 2022
- 5** in HKDSE Mathematics Extended Part (M1)
- 5* in HKDSE Mathematics, English, Liberal Studies, and Physics

## EXPERIENCE

**Data Scientist**                Sep 2023 - Present
*Reviewik*
- Develop a rule-based NLP algorithm to categorize reviews into predefined categories
- Effectively communicate with a small team of software engineers to connect the pipeline for the startup project

**Kaggle Expert**                May 2023 - Present
*Kaggle*
- Kaggle Dataset Expert & Kaggle Notebook Expert
- Obtained practical experience in extracting extensive volumes of data from the internet using tools such as BeautifulSoup, Selenium, Scrapy, and APIs
- Enhanced and applied self-taught skills in data science, machine learning, and data analysis by actively engaging in competitions and community events

**Participant**                Mar 2023 - Jul 2023
*WorldQuant Brain International Quant Competition*
- Top 8% among over 3000 teams of talent worldwide
- Collaborated with a team of three individuals from the University of Hong Kong to develop innovative and profitable mathematical trading models

**Editor**                Sep 2020 - Jun 2021
*La Salle College*
- Published multiple English articles during school events and in the annual yearbook

## SKILLS

- **Languages**: Fluent in Cantonese (Native), English, and Mandarin
- **Programming languages** (decreasing order of confidence): Python, SQL, C++, HTML, CSS, C
- **Web scraping** with Python (BeautifulSoup, Selenium, Scrapy)
- **Data analytics and visualization** with Python (pandas, numpy, matplotlib) and Tableau
- **Data science and machine learning** with Python (sklearn, transformers, pytorch)
- **Office tools**: Excel, Word, PowerPoint

## CERTIFICATIONS

**IBM Data Science Professional Certificate**                2023

**CS50: Introduction to Computer Science**                2023

**Bloomberg Market Concepts**                2023