

# RICKY LAM WAI KIT

## Data Science student

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Hong Kong



## SUMMARY

Motivated Data Science student with a solid academic foundation in Python programming, machine learning, and data analysis. Passionate about applying analytical skills to solve real-world problems and eager to gain hands-on experience in a professional setting. Proficient in developing projects that involve web scraping, data processing, and basic machine learning models. Seeking an internship opportunity to contribute to innovative data-driven projects while further developing technical and analytical skills.

## PROJECTS

### Personal Finance Tracker

Created dynamic charts and graphs with Matplotlib to display spending trends over time, facilitating better financial decision-making. Utilized Pandas to organize and analyze financial data, allowing users to categorize transactions and calculate monthly budgets.

### Automated News Scraping System

Developed a Python-based system using BeautifulSoup for web scraping and SQLAlchemy for data storage.

### Stock Price Prediction Tool

Developed a Stock Price Prediction using Machine Learning to predict a signal that indicates whether buying a particular stock will be helpful or not by using ML.

## EDUCATION

### Bachelor of Science (Honours) in Data Science

Lingnan University

09/2022 - Present Tuen Mun, Hong Kong

## LANGUAGES

English  
Proficient



Cantonese  
Native



Mandarin  
Proficient



## STRENGTHS



### Critical Thinking

identifying the most relevant data and methods to solve complex problems



### Intellectual Curiosity

discovering underlying truths in data and continuously seeking new knowledge and skills, which is vital in the rapidly evolving field of data science



### Analytical Skills

designing predictive models and conducting thorough data analyses actively and precisely

## SKILLS

HTML

CSS

JavaScript

Typescript

Python

BeautifulSoup

React

Pandas

Matplotlib

## FIND ME ONLINE



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