EDUCATION

London School of Economics and Political Sciences

Sep 2023 -- Current

Applied Social Data Science Msc

London

- Computer Programming: Proficiency in Python, particularly for data science use cases
- Data for Data Scientists: Proficiency in R, experience in SQL and relational databases
- Artificial Intelligence: Studied the latest AI libraries and techniques in Python; authored project "Multi-stock Neural Network for Price Prediction"
- Current modules: Applied Machine Learning, Distributed Computing for Big Data, Quantitative Text Analysis

King's College London

Sep 2020 - Present

Philosophy, Politics and Economics BSc (Hons), 2:1

London

Courses include Macro & Microeconomics, Econometrics, Game Theory, Empirical Political Economy

WORK EXPERIENCE

Clim8 Invest

May 2022 – Aug 2022

Data Analyst Intern

London

- Conducted due diligence and quantitative research on ESG risk and thematic exposure of 50+ portfolio holdings
- Assisted with Natural Language Processing model for thematic screening of 2000+ holdings universe
- · Maintained and updated 3 large databases that feed into our financial models
- Edited start-up Series C fundraising pitch decks

smartME Corporation

Aug 2021 – Sep 2021

UX/UI Data Research Intern

Hong Kong

- Systemised the UX/UI data analytics tool, *FullStory*, to create accessible widgets for metrics on demand
- Analysed a 20k+ user conversion pathway dataset to provide customer success insights
- · Leveraged data science and statistical techniques for conversion data interpretation and visualisation

POSITIONS OF RESPONSIBILITY

KCL Wolves Ice Skating Club

April 2021 – Jun 2023

Vice President & Treasurer

London

- Manage the club's £5k account and approve expenses for operational, marketing, and other strategic purposes
- Organise events such as London University Varsity and Annual Nordic Trip with 40+ attendees

Student Council

Dec 2019 – Jun 2020

Team Leader Calgary

- Increased the monthly bake sale fundraiser earnings by 200% by streamlining production processes
- Negotiated sponsorships from 10+ local businesses for the annual Colour Run

Mock Trial Team Sep 2017 – Dec 2019

Captain and Team Coach

Hong Kong

- Created a 7-step standardised training system by leveraging free online resources
- Competed and ranked top 2 in national and international competitions including the Hong Kong Inter-School Mock Trial Competition and the Empire Mock Trial Competition (USA).

School House Sep 2018 – Jul 2019

Vice-Captain Hong Kong

• Oversaw 5+ school events including the annual athletics meet and swimming gala

SKILLS

Skills: Python, R, Statistical Methods, Excel (Power Query, formulas, and functions), PowerPoint, Word