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EDUCATION

National Tsing Hua University (NTHU)

Hsinchu, Taiwan

Double Specialty Program of Management and Technology (DSPMT)

09/2018-06/2022

BBA in Program of Quantitative Finance and Program of Compute Science (GPA : 3.7/4.3)

- Selected Coursework: Derivatives Pricing, Financial Big Data, Data Structure, Algorithms

SCHOLARSHIP

- Earned Outstanding Academic Achievement Award and Scholarship in Fall 2019 (Awarded to top 5% of students)

HONORS

Second Place in Meizhu Hackathon (Group of Micron Technology)

Hsinchu, Taiwan

- Support Micron Technology, Inc. to develop an app to solve the mental illness caused by WFH(working from home) in Micron's employee 10/2020
- Integrate the multifunctional system to create a feasible, online web environment suitable for colleagues, and the web includes the meeting room and chatting room

Top 1% of Yuanta Rising Stock Competition

Taipei, Taiwan

- Using financial leverage to generate 50% rate of return over 7000+ competitors 10/2020-11/2020
- Implemented a portfolio and backtested its rate of return
- Conducted market research on warrants, options and futures

PROJECT

2021 J.P. Morgan Asset Wealth Management Competition

Taipei, Taiwan

- Proposed a novel investment portfolio to increase rate of return and lower volatility 03/2021
- Using Python and MySQL to implement asset allocation and successfully hedge risk
- Dynamically adjusting asset allocation in portfolio under Macro analysis

LEADERSHIP

TEDx Hsinchu

Hsinchu, Taiwan

Core secretary/Academic

11/2020-05/2021

- A member of TEDx Hsinchu founding team; helped establish organization and organized the public event with over 300 live participants
- Conceptualize the core value of TED in each year, which contains over seven fields
- On behalf of TED to meet the renown speaker and coordinate the idea

TECHNICAL SKILLS

Programming Language: Proficient in C, C++, Python, R, JavaScript, HTML, CSS

Statistical Programming Language: R, Python

Database: MySQL, Oracle

ADDITIONAL INFORMATION

Language: Native in Mandarin, fluent in English

Areas of Interest: Quantitative Fund Analysis, Business Analysis, Risk Management, Emerging Technologies