Ethan Yuen

New York, NY | Web Portfolio | Email

OBJECTIVE

A fintech professional adept in fast-paced environments, seeking opportunities that mesh data analysis with interpersonal skills to drive organization alignment and growth. I am currently automating retirement account allocations tailored to clientele risk tolerance. I aim to encourage people to chase their dreams.

PROFESSIONAL EXPERIENCE

Sumitomo Mitsui Banking Corporation

White Plains, NY

IT Analyst

July 2024 - Present

IT Summer Intern

June 2023 - August 2023

- Presented extensive research on the data center infrastructure management (DCIM) industry to managing directors.
- Overhauled automation changes within application logging, improving data logs by scraping 80% of all relevant data.
- Developed remote office sizing/hardware deployment reference design for next builds, improving turnaround by 33%.

EDUCATION

Grinnell College Grinnell, IA

Bachelor of Arts (B.A.) in Economics

- Relevant Courses: Corporate Taxation, International Trade, Corporate Finance, Econometrics, Micro and Macroeconomics Bachelor of Arts (B.A.) in Computer Science
- Relevant Courses: Software Development, Analysis of Algorithms, Automata/Formal Language, Linear Algebra, Differential Eqs.

PROJECTS

Al Startup (WIP) - Currently in the progress of creating a finance educational tool.

Pomodoro Timer - Created a personal pomodoro timer to encourage myself and others to study.

Thin-Cap Rate Study (DiD) - TCR of TCJA in 2017 had statistically insignificant effects on shareholder payouts.

Inflation Targeting Study (DiD) - Found statistically insignificant results of inflation targeting policies.

Electric Vehicle Case Study (FF3FM/CAPM) - IRA Credit revisions decreased major EV automotive stock prices.

SKILLS

Languages - Python, R, Stata, Java, C++, C, HTML, Racket, SQL, JavaScript, Japanese, Korean, Chinese AI/ML - Random Forest, Supervised Learning, Time-Series Forecasts, Neural Networks, CUDA Threads Soft Skills - Entrepreneurship, time management, collaboration, attention to detail, adaptability, communication

LEADERSHIP EXPERIENCE

Grinnell College Grinnell, IA

Varsity Swim & Dive Team Captain

April 2023 - May 2024

- Collaborate with college administration to transition a new coaching staff while building an inclusive team culture.
- 18-time Conference and Team record holder; Conference Swimmer of the Year and Morgan Taylor '26 Senior Athlete of the Year Resident Advisor August 2022 - June 2023
- QPR-certified liaison between admin and students, fostering a welcoming atmosphere with weekly 'on call' rotations.