

Ethan Yuen

New York, NY

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Experience

Sumitomo Mitsui Banking Corporation

White Plains, NY

Analyst

Jun 2024 – Present

- Lead multi-year DCIM rollout (select, procure, onboard, implement); improve off-prem data center visibility.
- Coordinate IT system upgrades, asset provision and decommission; ensure compliance with regulatory standards.
- Provide guidance on complex tickets and internal processes; surpass group SLA targets with high client satisfaction.

Summer Analyst

Jun 2023 – Aug 2023

- Automated IT asset information upload to SNOW; reduced manual data entry by 80%.
- Researched DCIM vendors and proposed a final solution with integration plan; rollout approval by C-suite.

Projects

[Thin-Capitalization Rate Reform](#) – *Difference-in-Difference Analysis*

- 39pp increase in shareholder payouts following the removal of safe harbor and reduced interest deduction cap.
- Increased controls for policies (BEAT) enacted in a similar timeframe would improve result reliability.

[Inflation Targeting on Developed Countries](#) – *Difference-in-Difference Analysis*

- 1pp decrease in interest rate is associated with an estimated 0.9245pp inflation rate decrease.
- Targeting creates a foundation for transparency of actioned government monetary policy in developing countries.

[Electric Vehicle Tax Credit Policy](#) – *Fama French 3 Factor Model/Capital Asset Pricing Model*

- Lowered EV stock prices due to reduced Clean Vehicle Credit-qualified EVs, consistent with economic intuition.
- EV manufacturers will implement price readjustments to offset demand; future removal of confounding variables.

Skills & Certifications

- **Programming:** Python, R, C++, SQL, Java
- **Data Analytics:** Stata, PowerBI, Excel (PowerQuery, VBA)
- **Modeling:** CAPM, Time-Series Forecasting, Regressions, Clustering, Backtesting
- **IT & Infrastructure:** ServiceNow, Active Directory, SCCM/MECM

Education

Grinnell College

Grinnell, IA

Bachelor of Arts – Economics and Computer Science

Relevant Coursework: Advanced Algorithms, Econometrics, Linear Algebra, Corporate Finance, Statistical Modeling

Leadership

Grinnell College

Grinnell, IA

Varsity Swim & Dive Team Captain

Apr 2023 - May 2024

- Collaborate with college administration to onboard new coaching staff; rebuilt a positive team culture.
- Top-20 NCAA D3 Individual Rank; Midwest Conference Swimmer of the Year, 6 records, 13-time champion.

Treasurer, National Alliance on Mental Illness

Aug 2021 - May 2024

- Budgeted \$15,000 over 3 years, resulting in chapter growth and participation 30% YoY.
- Suicide prevention certification – QPR (question persuade refer).