

Ethan Yuen

New York, NY

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Experience

Sumitomo Mitsui Banking Corporation

New York, NY

Analyst

Jun 2024 – Present

- One of two C-suite desktop liaisons for a \$3T AUM financial firm, highlighting skilled communication and execution.
- Automated former full-time role to sub-minute task, cutting execution and support time by 99%.
- Diagnose and resolve company-wide camera firmware bug as the sole desktop POC.
- Coordinate multi-year DCIM rollout, delivered off-prem data center visibility and power-based telemetry.
- Utilize pattern recognition to raise problem tickets, authoring 80% of team KBAs with clear technical documentation.

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 approved by C-suite and AGC.

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, Power Automate, C++, Java
- **Data Analytics:** Stata, PowerBI, Excel (PowerQuery, VBA), SQL
- **Modeling:** CAPM, Time-Series Forecasting, Regressions, Clustering, Backtesting
- **IT & Infrastructure:** ITIL4 cert; ServiceNow, Active Directory, SCCM/MECM, Microsoft Azure/Intune

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.
- Ranked 14th in NCAA Division III, 50 breaststroke; Pool Record holder in the 100 breaststroke. Midwest Conference Swimmer of the Year and Individual Sport Athlete of the Year. 6-time record holder, 13x conference champion.

Treasurer, National Alliance on Mental Illness

Aug 2021 - May 2024

- Budgeted \$15,000 over 3 years, chapter growth and participation increased 30% YoY. Suicide prevention certified.