

# Ethan Yuen

New York, NY

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## Experience

### Sumitomo Mitsui Banking Corporation

White Plains, NY

*Analyst*

Jun 2024 – Present

- Grew from zero desktop experience to C-suite desktop support in less than a year.
- Reduced onboarding ticket execution time by 95% with full buildout of Power Automate script, handed off to ITSEC.
- Identified, escalated and resolved company-wide camera firmware bug as the sole desktop contact.
- Publish 80% of team KBAs while onboarding, training, and managing desktop support hirees.
- Implement and lead multi-year DCIM rollout to improve off-prem data center visibility and power metric polling.
- Coordinate IT system upgrades and asset provision/decommission to comply with firmwide tech standards.

*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.
- Top-15 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 training and certificate.