Kathleena **Inchoco**

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Education

New York University Center for Data Science   *Aug 2022 - Present*

M.S. DATA SCIENCE, CONCENTRATION: MATHEMATICS AND DATA   *New York, NY*

- Coursework: Introduction to Data Science (Inference and Machine Learning), Probability and Statistics, Programming for Data Science

Wellesley College   *Sep 2014 - June 2018*

B.A. ECONOMICS AND MINOR IN MATHEMATICS   *Wellesley, MA*

- Coursework: Econometrics, Microeconomics, Macroeconomics, Multi-variable Calculus, Linear Algebra, Abstract Algebra, Physics

Massachusetts Institute of Technology   *Sep 2017 - May 2018*

WELLESLEY-MIT EXCHANGE PROGRAM   *Cambridge, MA*

- Coursework: Options and Futures Markets (15.437), EnActing Leadership (15.282), Undergraduate Research Opportunities Program (URG.14)

The London School of Economics and Political Science   *Sep 2016 - June 2017*

GENERAL COURSE STUDENT   *London, UK*

- Coursework: Principles of Finance, Economics in Public Policy, International Organizations, Philosophy of Economics

Experience

Morgan Stanley   *Mar 2022 - Aug 2022*

MACRO RESEARCH: G10 FX STRATEGIST, ASSOCIATE   *New York, NY*

- Recommended trades to FX research team, sales/trading, and debate ideas related to foreign exchange markets research.
- Worked on client requests related to macroeconomic themes in foreign exchange and forecasting currency valuations.
- Wrote market summary on fixed income market developments around foreign exchange currency movements with a focus on Canada, New Zealand, and Australia.

The Federal Reserve Bank of New York   *Sep 2020 - Mar 2022*

MONETARY POLICY & MARKETS: SENIOR MARKETS ANALYST   *New York, NY*

- Analyzed Policy and Expectations Survey data and Bloomberg markets data in R and SQL for SOMA Manager Lorie Logan's desk briefing report.
- Led charts and tables analysis in R and Excel for financial markets desk briefing report to the Federal Reserve Board each FOMC cycle.
- Liaised across different staffs in the Markets Group, manage distribution of data resources, and data visualizations analysis for use in senior level briefings for the Federal Reserve System, foreign central banks, think tanks, and other public research institutions.

The Brattle Group   *Jul 2018 - Aug 2020*

ECONOMIC CONSULTING: SENIOR RESEARCH ANALYST   *New York, NY*

- Analyzed historical FX data in R and produced remediation results to banking client related to 800+ transactions in litigation case.
- Conducted valuation analysis in Excel and extensive document review of corporate financials for health insurance M&A litigation case.
- Analyzed healthcare claims data in SQL and R for expert report studying the incidence of NICU admission under various physicians against industry NICU rate admission for healthcare claims litigation case.

Extracurricular

Women in Data Science Club at NYU Center for Data Science   *Aug 2022 - Present*

EVENTS COMMITTEE   *New York, NY*

- Synthesize event ideas and execute event planning for the Women in Data Science initiative at NYU Center for Data Science.

Rewriting the Code   *Sep 2022 - Present*

MEMBER   *New York, NY*

- Network with other women in Tech to find community in a space that encourages women to pursue SWE and data science roles.

Wellesley College Alumnae Association   *Jun 2018 - Present*

CLASS PRESIDENT   *New York, NY*

- Maintain finances, fundraise, and collaborate with 2018 class council to support sustainable platform of collegial connection to the College.

Honors & Awards

2022   **DeepMind Scholarship**, $140,00 full scholarship, tuition and fees, equipment stipend, academic conference travel, and mentorship award sponsored by DeepMind to 2 MS/PhD Data Science students at NYU.

Skills & Licenses

Technical Skills	Bloomberg Terminal, R, Excel, SQL, Python. Working knowledge of C.
FINRA Securities Broker Certifications	Security Industry Essentials (SIE) Exam, Series 7, Series 63