Gregory N. Tomy

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# EDUCATION

**New York University New York, NY**

*Bachelor of Arts in Economics and Business Studies* May 2018

*Liberal Studies Program* 09/2014 – 05/2016

**GPA:** 3.5 / 4.0

**Honors:** Dean’s List 2015-2016 academic year

**Relevant coursework:** Analytical Statistics, Econometrics, Linear Algebra, Corporate Finance, Financial Statement Analysis, International Economics, International Finance, Micro and Macroeconomic Analysis

# NYU Paris Liberal Studies Study Abroad Paris, France

*Philosophy, Cultural Studies, Writing, and Intensive Intermediate French* 09/2014 – 05/2015

# WORK & LEADERSHIP EXPERIENCE

**Brean Strategic Advisors New York City, NY**

*Valuations Analyst* 07/2018 – 07/2021

* Performed complex financial analysis and designed predictive valuation and risk analytics models on investment portfolios of over $100 billion in aggregate.
* Forecasted loan portfolio prices and create deliverables on a weekly and monthly basis for industry leading non- QM mortgage lenders.
* Prepared balance sheet strategies for credit unions incorporating secondary capital, fixed income, loan participations, and non-member funding.
  + Provided Pro Forma analysis to multiple clients which lead to successful NCUA Secondary Capital program applications.
* Provided banks litigation support by analyzing non-agency RMBS and CDO investments including cash-flow waterfalls, modeling settlement allocations, and minimizing plaintiff damage claims.
  + Modeled $3+ billion of RMBS loans to ascertain whether breaches of Representations and Warranties materially and adversely affected the value of Mortgage Loans.

# Tribal Capital Markets New York City, NY

*Accounts Analyst* 09/2017 – 05/2018

* Managed RFPs, RFQs, and RFIs and worked with members of the firm to ensure request-form contents were complete, accurate and timely.
* Collaborated with the mortgage-backed security (MBS) team in developing weekly market commentaries for in house use and client presentations.

# WineCredit New York City, NY

*Analyst* 06/2017 – 08/2017

* Performed extensive financial and operational due diligence on clients.
* Maintained broad internal databases on past and current loan processes and provided operational support.
* Worked with in-house financial model to determine yield, collateral, and LTV-ratios for term and revolving loans.

# CERTIFICATIONS

**Python for Finance with Intro to Data Science (Distinction) – QuantNet Inc. 2021**

* + Modeled an Asset Backed Security and priced it using Monte Carlo simulation.

# Post Graduate Program in Algorithmic Trading – Indian Institute of Quantitative Finance (Ongoing)

**TECHNICAL SKILLS**

**Technical Skills:** Financial Modeling, Python, Microsoft PowerPoint/Word/Excel, SQL, Tableau, Bloomberg, ZM Financial Systems.

**Languages:** Fluent in English, Hindi, Malayalam.