

# Garrett Gregor-Splaver

New York, NY | (818) 322-6129 | g.splaver@columbia.edu

## EDUCATION

**Columbia University, School of General Studies**, New York, NY

Expected: Spring 2026

Applied Mathematics and Political Science, Bachelor of Arts | GPA: 3.97

**Relevant Coursework:** Biotech Development & Regulation, Programming in Java, Hacking for Defense, Analysis & Optimization, Discrete Mathematics, Discrete Time Models in Finance, Differential Equations, Independent Research – Nuclear Nonproliferation

**Honors and Awards:** 1<sup>st</sup> Place – Citadel Securities Team Trading Competition, 2<sup>nd</sup> Place – Algorand Hackathon Prize 2023 Columbia University DevFest, Dean's Academic Honor List (x4), GS Service Award (x2), GS Spirit Award, GS Honor Society

**Fellowships and Scholarships:** Kyoto University ILAS Scholar (Summer 2022 – Japanese), Global Thought Scholar (2022 – 2023), Oxbridge Scholar – St. Anne's College, Oxford (Fall 2023), Columbia Social Entrepreneurship Group – Analyst (2022 – Present)

**Organizations:** Columbia Economics Society, Columbia Quant Group, Columbia Impact Investing Network – Treasurer

**University of Oxford, St. Anne's College**, Oxford, UK

Fall 2023

Politics, Philosophy, and Economics

## TECHNICAL EXPERIENCE

**Analyst, VU Venture Partners**, San Francisco, CA | *Due Diligence, Investment Research, Financial Modeling*

Summer 2023

- Sourced investment opportunities and developed investment theses around various industry verticals, reviewed pitch decks, met with startups and investors, and presented top investment opportunities at weekly Partners Meetings and Investment Committees
- Conducted quantitative and qualitative deep due diligence, including market sizing, team's ability to execute, go-to-market strategy, key risks, business model, key metrics, financial modeling, competitive landscape, customer and investor interviews, cap table and waterfall analysis, term sheets, and investment documents
- Worked closely with the General Partners who have 45+ years of VC experience and invested in 10+ unicorns such as Beyond Meat, Uber, Facebook, Twitter, Wish, Oculus, Oscar, etc. while building a large network across accelerators, VC / PE funds, strategics, and startup founders, and have access to VU's investor and strategic network

**Top 10% Trader, AmplifyME Sales & Trading Simulation Competition**, New York, NY | *Proprietary Trading*

Spring 2023

- Performed trades without errors in a real-time terminal simulation encompassing commodity, equity, and fixed-income markets subject to macroeconomic changes, market sentiment analysis, the daily news cycle, and technical performance of given securities
- Honed split-second decision-making skills to provide competitive pricing spreads to clients, achieving a trading profit of over \$373,000 with commissions of over \$127,500 for a total profit of \$500,000 while competing against 80 other students

**AI Signal Processor Consultant, Hacking for Defense**, New York, NY | *Technical Research, Report Writing*

Fall 2022 – Spring 2023

- Researched the state-of-the-art artificially intelligent signal processing landscape through interviews with subject matter experts in academia, the defense industry, and the federal government to create a development roadmap for a cognitive radio architecture
- Synthesized findings with group expertise in signal processing and AI to create a 40-page report for the US Missile Defense Agency
- Engineered a prototype AI-enabled cognitive radio for commercial use in enterprise-grade wireless networking equipment

**Summer Risk Analyst, Transverse (Mitsui Sumitomo)**, New York, NY | *Market Analysis, Risk Modeling*

Summer 2022

- Prepared reports on program data for the board of directors using S&P Capital IQ data feeds into Microsoft Excel spreadsheets
- Developed a deep understanding of current and emerging opportunities in program markets, reinsurance markets, and the nascent insurance-linked securities market while interning directly under the Chief Risk Officer
- Analyzed competitors in the insurance fronting market to create a report for the Chief Investment and Chief Executive Officers
- Conducted due diligence on underwriting a program, ultimately passing on the program with concurrence from the board of directors

## LEADERSHIP EXPERIENCE

**Class President, Columbia University: General Studies Student Council**, New York, NY

Fall 2022 – Spring 2023

- Lead event programming and communications to over 800 students, increasing yearly participation within our college by over 50%
- Coordinated closely with the Class Presidents and Vice Presidents of three other undergraduate colleges to ensure fair ticket volume allocation and costs for my constituents, achieving 27% growth in ticket offerings and an average of 17% reduction in prices
- Engaged with senior school administrators to equitably finance traditional events while introducing new weekly class nights

**Class Treasurer, Columbia University: General Studies Student Council**, New York, NY

Fall 2021 – Spring 2022

- Allocated \$100,000 towards purchase orders and service contracts critical to the success of student programming
- Collaborated with GSSC's Class President and Vice President to ensure we were offering sufficient opportunities and equitable ticket subsidies to our constituents within the scope of the council's bylaws and budgetary constraints
- Liaised with school advisors and other schools' class representatives to successfully finance events for over 750 constituents

## CERTIFICATES, INTERESTS, AND SKILLS

**Computer:** Microsoft Office Suite, Python (Matplotlib, NumPy, Pandas, PyTorch, etc.), Java, LaTeX, HTML, CSS, XML

**Financial:** Bloomberg Markets Concepts Certificate, Goldman Sachs Possibilities Summit 2024, Goldman Sachs Excel Skills Certificate, Goldman Sachs FinTech Engineering Certificate, Bloomberg Terminal, S&P Capital IQ

**Interests:** Blackjack, Environmental Policy, Espresso Brewing, Formula 1, Nuclear Nonproliferation, Poker, and Skydiving

**Language:** English (Native), Italian (Intermediate), Japanese (Elementary)