

Alexandra Paiz Delgado

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Education

Columbia University, Fu Foundation School of Engineering and Applied Sciences, New York City	<i>Sep 2023 - May 2027</i>
B.S. in Operations Research: Financial Engineering	<i>Overall GPA: 3.51</i>
Minor in Entrepreneurship and Innovation	
American School of Guatemala, Guatemala City	<i>Aug 2019 - May 2023</i>
High School Diploma	<i>Overall GPA: 99.39</i>
Achievements: 3rd Class Rank, President's Education Awards Program, Honor Roll with Distinction, AP Scholar with Honor	
Activities: Investment Club President, NHS Treasurer, MUN Delegate, Pianist, FUTECA Soccer Club Team Captain	

Experience

Co-founder, Chief Risk Officer	<i>March 2025 - Present</i>
<i>The Trust — CUWMC Division (Student Managed Investment Paper Fund)</i>	<i>New York City, New York</i>
· Secured BlackRock partnership and Aladdin BLK4U access for selected 26 members to enhance portfolio research.	
· Evaluated investment theses and valuation analyses to support portfolio strategy and capital deployment decisions.	
· Built risk models (Monte Carlo, VaR, stress tests) to evaluate investment scenarios and support allocation decisions.	
Operations Research Fieldwork	<i>Feb 2025 - May 2025</i>
<i>Columbia University, Industrial Engineering & Operations Research Department</i>	<i>New York City, New York</i>
· Developed AI-powered advising tool automating real-time policy guidance; results presented to and endorsed by IEOR faculty.	
· Earned top evaluation (A+) for design and execution.	
Online Intensive Program Scholar	<i>Jun 2024 - Aug 2024</i>
<i>Girls Who Invest</i>	<i>Remote</i>
· Completed selective, self-guided online educational program focused on investment industry training.	
Organizational Engineering Intern	<i>Jun 2024 - Aug 2024</i>
<i>Grupo PDC</i>	<i>Guatemala City, Guatemala</i>
· Implemented company-wide OKR framework linking strategic goals to 15-month financial forecasts for performance tracking.	
· Built reporting processes to align financial outcomes with strategic initiatives, improving executive oversight.	
Next Generation Programme Scholar	<i>Jul 2023 - Jul 2023</i>
<i>Stonehage Fleming</i>	<i>London, England</i>
· Engaged with senior executives in wealth management and consumer sectors to gain insights into leadership and capital allocation.	
· Partnered with Venrex Venture Capital on a simulated investment pitch, presenting recommendations to industry professionals.	

Extracurricular

Vice-President	<i>Sep 2024 - Present</i>
<i>Columbia Undergraduate Wealth Management Club</i>	<i>New York, NY</i>
· Directed finance workshops, conferences, and networking events, engaging 100+ participants and 10+ firms (JPMorgan, Santander, Christie's, etc).	
· Coordinated analyst training and site visits in NYC & Miami, strengthening professional exposure for 50+ members.	
· Introduced Agile workflows and OKR frameworks to improve execution across executive functions.	
Co-Founder, Co-President	<i>Oct 2023 - Feb 2025</i>
<i>Columbia Lioness Quantitative</i>	<i>New York, NY</i>
· Founded student group (sponsored by Citadel, Jane Street, HRT) to advance women in quantitative finance; grew to 40+ members in first semester.	
· Secured faculty mentorship from Financial Engineering program co-director; partnered with top firms for guest lectures.	

Technical Skills

Finance: Financial Modeling (3-statement, DCF, comps, LBO), Valuation, Risk Modeling (Monte Carlo, Stress Tests)
Tools: Excel, Aladdin, Interactive Brokers, Bloomberg, FactSet, Python, SQL, GitHub

Interests

Pilates, Gastronomy, Couture, Art History, Cold Plunges, Soccer, Piano, Perfumery, Non-Fiction Writing