Diego Martinez Torres

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EDUCATION
Graduation: December, 2025

University of Georgia, *BA in Economics and International Affairs, focus on Analytics and Public Policy*   *GPA: 3.3*

RELEVANT COURSEWORK
Data Analytics for International Policy. Predictive Modeling and Optimization, Statistical Inference, Python & Machine Learning for financial analysis, Econometrics, International Trade Theory.

TECHNICAL SKILLS
Languages & Tools: R (proficient), Excel (advanced), Power BI and Python (intermediate), SQL (beginner), NetSuite (Beginner).

Data Analysis & Visualization: Exploratory Data Analysis, Text Analysis, Sentiment Analysis, Regression Analysis, Machine Learning, API integration, financial modeling, automated dashboard, basic web development.

PROFESSIONAL EXPERIENCE

Souto Foods – **Pricing & Strategy Analyst Intern**   *Norcross, GA | May 2025 – August 2025*

- Designed and deployed a **predictive** Power BI dashboard to guide inventory and purchasing using elasticity, turnover, and forecast-based coverage logic
- Built an item selection model filtering SKUs by pricing power, **competitive positioning**, and market responsiveness to support new product decisions
- Streamlined purchasing with a tier recommendation system and **automated** inventory risk tracking using Power Query and delivery constraints

New EIC Group – **Quantitative Research/Developer Intern**   *Boston, MA (R) | Jan 2025 – May 2025*

- Built and optimized **long/short equity strategies** using Python, applying linear **regression**, **random forests**, and momentum-based classifiers.
- Created custom datasets from financial APIs, combining **technical indicators**, earnings data, insider trades, and **macroeconomic variables**.
- Evaluated model performance using cross-validation, Sharpe ratio, drawdown analysis, and factor attribution to refine trading signals.

Delta 32 – **Portfolio Manager**   *Atlanta, GA | Feb 2020 – Present*

- Achieved **160%+ cumulative returns** over four years across **diversified** portfolios by applying macro-driven swing trading, earnings plays, and dividend capture strategies.
- Conducted research using **sentiment and financial analysis**, adjusted for risk modeling to identify entry/exit points.
- Instructed clients on portfolio allocation, tolerance, and returns through presentations fitted to the person's financial knowledge.

LEADERSHIP & RESEARCH

SNARP Research Assistant – UGA   Jan 2024–May 2024
- **Improved** dataset by increasing **accuracy** by 50% through Excel-driven analysis across 196 countries.

ALPFA Member – UGA   Aug 2023–Present
- Participated in 50+ workshops and competitions, also **represented** ALPFA in 20+ university events.

Club Soccer Captain – KSU   Jan 2020–Jan 2023
- Led strategy and team coordination, **improving** performance and cohesion, which lead to an increase of wins of 400%.

ADDITIONAL SKILLS AND INTERESTS

- Fluent in Spanish, Conversational French, Beginner in Russian and Portuguese.
- Pokémon, UX/UI design, Geography quizzes, Vexillology, Making apps and websites, Botany and Gardening.