SPENCER W. GOSDEN

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OBJECTIVE

Highly motivated Finance major looking to work at the intersection of technology and business, ideally using creative problem solving and advanced data analytics to produce high impact work in FinTech or Quantitative Finance.

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY, Scheller College of Business

Atlanta, Georgia

Bachelor of Science in Business Administration, Minor in FinTech

May 2026 (expected) GPA: 3.96

Concentration: Finance **Scholarships:** Zell Miller

Professional Certificates: Financial Engineering and Risk Management – Columbia University, Fundamentals of Machine

Learning in Finance - New York University, Statistical Business Analysis - SAS, Data Analytics - Google

PROFESSIONAL EXPERIENCE

BlackRock - Aperio

San Francisco, California

SMA Investment Operations Intern

June 2025 – August 2025

- Designed and implemented an end-to-end python application with an integrated ML pipeline to automate physical financial statement processing using computer vision and NLP techniques, as well as KNN classification
- Created ad hoc SQL queries to facilitate efficient data retrieval
- Performed portfolio reconciliations on hundreds of accounts

Lockheed Martin – Skunk Works (Advanced Development Programs) Global Supply Chain Intern - Procurement

Marietta, Georgia

May 2024 – August 2024

- Fully automated procurement metrics for all of Global Supply Chain, saving 104 man-hours per year per senior manager
- Worked with 27 different suppliers on NDA efforts and sustaining business relations

LEADERSHIP & INVOLVEMENT

Machine Learning for Financial Markets - Vertically Integrated Project – Georgia Tech *Undergraduate Researcher*

Atlanta, Georgia

January 2025 – Present

- Reviewed relevant papers and analyzed various large, multifaceted datasets at the cutting edge of financial research
- Constructed annotation guides and annotated various economic texts for the purpose of training and benchmarking models
- Conducted webscraping to pull articles and tokenize text for analysis

Emerging Leaders Advisory Board – Georgia Tech (ELAB) Board Member

Atlanta, Georgia

August 2023 – May 2024

- Inaugural class of students selected by faculty nomination
- Advised Georgia Tech faculty on issues pertaining to student life and ways to generally improve student wellbeing

Sigma Chi Fraternity

Atlanta, Georgia

Housing Chair

October 2023 – October 2024

• Organized cleanings, special projects, and repairs for 55 residents, managing a budget of \$12,000 per year

Academic Consultants Atlanta

Atlanta, Georgia

Founder / President

August 2023 – December 2024

• Provided pro-bono consulting to other clubs on campus and local academic organizations in the Atlanta area

Inter-Fraternity Council (IFC) – Georgia Tech

Atlanta, Georgia

Director of Finance

January 2023 – December 2023

Oversaw and handled the allocation of over \$130,000 in I.F.C. funds, using Excel to organize and track financials

SKILLS/INTERESTS

Technical: Python, Polars, PostgreSQL, Docker, SKLearn, PyTorch, ETL, Prefect, SQL, R, SAP, SAS, Matlab, Excel,

Tableau

Interests: Travel, Food, F1, DJ-ing