Andrew E. Fish

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EDUCATION

Boston University

Boston, MA

Master of Science in Computer Science

September 2021 - August 2022

Elon University

Elon, NC

Bachelor of Science in Accounting (CPA eligible)

August 2017 - May 2021

Minor in Computer Science

Minor in Data Science

WORK EXPERIENCE

Ernst & Young

(Virtual) New York City, NY

June 2021 – August 2021

FSO Technology Risk Intern

- Interned with EY's Technology Risk consulting practice focused on the Financial Services sector.
- Supported engagement team by identifying deficiencies in a client's cloud internal control framework and presented findings and recommendations for improvement to the client's risk leadership.
- Assisted EY engagement teams by consolidating industry standards for cloud controls into a single framework to enable future efficiency gains.

Fidelity Investments

(Virtual) Boston, MA

Asset Management Risk Intern

June 2020 - August 2020

- Developed TRACE data analysis dashboard in python to assist the Fixed Income Trading Desk.
- Researched and performed data analysis on benefits, issues, and associate views on working from home, and presented findings and suggestions to senior leadership.
- Researched and presented findings and suggestions for data governance systems.

Fidelity Investments

Boston, MA

Asset Management Risk Intern

June 2019 – August 2019

- Completed risk assessments on legal entity mergers and trade allocation procedures.
- Developed and deployed working prototype application for counter party risk to automate data entry from financial statement PDFs to analyst models.
- Researched and shadowed business procedures within asset management for automation candidates to present to business operations leaders.
- Developed universal taxonomy for all forms of financial statements received by counter party risk.

ACTIVITIES, SKILLS, AND INTERESTS

Elon University, Computer Science Tutor

September 2020 - May 2021

• Tutored students enrolled in Computer Science I.

Elon University, Orientation Team, Volunteer

August 2018

Assisted freshman and their families with move-in and transition to college.

Skills

- Microsoft Excel Certified
- Proficient in Java and Python Programming
- Proficient in SQL, MySQL, and Relational Database Design
- Experience with AWS cloud services
- Experience using machine learning for data analysis