Stephano A. Barrios-Pompei

https://businessmajor.github.io/

EDUCATION

Northeastern University

Master of Science in Computer Science

January 2022 - May 2024

Khoury College of Computer Sciences

Coursework: Computer Graphics, Systems, Software Vulnerabilities, Full Stack Web Development, Game Engine Design

Bachelor of Science in Business Administration

September 2017 - May 2021

D'Amore-McKim School of Business

Coursework: Investments, Corporate Finance, Fixed-income Securities, Financial Data Analytics, Business Statistics

WORK EXPERIENCE

Fidelity Investments

June 2022 - Present

Audit Analyst (Asset Management, FFIO, and Digital Assets)

- Supported 20+ audits on equity/high-income trading, soft dollar, custody, compliance, and alternatives
- Specialized as a "hybrid" auditor with expertise in both business operational and IT general controls
- Delivered multiple department-wide trainings on professionalism, best audit practices, and technology tools

Financial Recovery Technologies

June 2021 - June 2022

Data Reconciliation Specialist

- Performed analysis on institutional trade data from 80+ clients to quantify loss from securities fraud
- Reconciled trade data, identifying and resolving data gaps to improve loss calculations used in claims filings
- · Mastered SQL scripting for efficient data handling and transformation in the production environment

Northeastern University Athletic Department

September 2017 - May 2024

Mascot/Marketing and Promotions Coordinator

- Engaged spectators as 'Paws the Husky' to 50+ games and events each academic year
- Delegated roles to marketing staff ensuring proper setup and execution of game-day promotions
- Handled and performed during televised Men's and Women's Beanpot Tournaments

Boston Bruins July 2019 - February 2020

Promo Team

- Facilitated in-game and televised promotions for 24 home games at TD Garden
- Partook in 9 community outreach programs including youth fitness, school visits, and hockey clinics

Wayfair Inc. January 2020 - June 2020

Financial Analyst Co-op

- Audited, processed, and paid \$100,000 of invoices weekly regarding small parcel and freight accounts
- Aided the development of a standardized invoice entry system that halved analyst processing time
- · Leveraged SQL data mining techniques to access and maintain accurate financial records

Eaton Vance Investment Managers

January 2019 - June 2019

Retail Channel Marketing Co-op

- Maintained marketing materials for 74 mutual funds across five investment affiliates
- Curated a weekly internal bulletin highlighting new and popular sales strategies for internal wholesalers
- Promoted a new payment system with fellow co-ops to drive more foot traffic and sales at company cafeteria

LEADERSHIP EXPERIENCE

Harvard University, Harvard Summer School Orchestra

Summer 2019

Solo and Ensemble Violinist

• Prepared and performed a duet for the first time in HSSO history

SKILLS AND INTERESTS

Skills: C++, MATLAB, Python, SQL, OpenGL, React, Node.js, MongoDB, SDL2/3, Excel

Languages: English, Spanish (native)

Interests: Motorsports, sim racing, street performing with the violin, playing hockey, building computers