

Peter Pham

Boston, MA

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WORK EXPERIENCE

MIT Sloan School of Management

Cambridge, MA

PROGRAM ANALYST & COORDINATOR

July 2023 – Present

- Oversee all day-to-day operational activities for the MIT MicroMasters Program in Finance
- Aggregate, store, and wrangle course-level data to track and analyze program-level key metrics and outcomes
- Manage course-level data using relational database management systems in addition to analyzing program-level statistics using algorithms and different programming languages while working various data sources
- Develop, implement, monitor, and maintain special projects to meet program objectives using educational data
- Participate in the development, ongoing maintenance, and oversight of various program components
- Coordinate hiring of Teaching Assistants (TAs) for the Program in addition to serving as a primary liaison for TA workforce

ZoomInfo Technologies

Waltham, MA

BUSINESS INTELLIGENCE ANALYST II

January 2023 – June 2023

- Defined, tracked, and communicated metrics to help understand how intent initiatives were meeting company objectives
- Lead and assisted with analytics projects to help improve the coverage and accuracy of intent, sales, and marketing data
- Owned ongoing improvements to ZoomInfo's intent taxonomy in coordination with various teams
- Created and assisted with various analyses in addition to reports that are scalable to optimize efficiency around every-day tasks
- Identified any anomalies or errors with existing data and present actionable insights to C-level executives and stakeholders

Northeastern University

Boston, MA

BUSINESS SYSTEMS ANALYST

December 2021 – December 2022

- Monitored key systems and responded to any issues to ensure data integrity and maximize uptime
- Oversaw e-commerce areas and various online transaction channels in addition to operations and account reconciliations
- Identified and made recommendations for data issues in addition to developing and maintaining accurate technological processes
- Specialized in data and financial analysis using Python, Snowflake, and Tableau to query, transform data and present actionable insights for Senior Management
- Inspected, cleaned, transformed, and modeled data to highlight useful information in order to support decision making while also acting as a collaborator and liaison with other departments and university groups
- Worked with staff across the division on cross-functional team projects, assisting in the development of test scenarios, documenting requirements, and validating system functionality

Northeastern University

Boston, MA

ADMINISTRATIVE ASSISTANT

March 2019 – November 2021

- Worked closely with Senior Data Scientists to test out current and potential new statistical languages/packages such as SPSS, R, SAS, Rapidminer for clustering and other future use cases
- Created dashboards and visualizations within Geopointe and Tableau for constituent engagement scores and research ratings
- Assisted with contacting and gathering data from peer institutions and organizations
- Identified new trends, best practices, and other recommendations to the Assistant VP and Senior Leadership for implementation
- Drafted and oversaw the upkeep of alumni, donor, and stakeholder documentations in addition to departmental coordination and correspondence maintenance

EDUCATION

University of Massachusetts Amherst

Amherst, MA

BACHELOR OF ARTS IN ECONOMICS

September 2014 – September 2019

- Dean's List
- Relevant Coursework: Macroeconomics, Microeconomics, Intermediate Economic Theory, American Economic Labor, Economic Development, Money and Banking, Marxian Economics, and Game Theory

SKILLS

Languages:

SQL, Python, R, SAS, HTML, CSS, JavaScript, TypeScript

CRMs / Databases:

Banner, Blackbaud, Cognos, Cvent, Cybersource, Graduway, LiveAlumni, Salesforce, Snowflake

Other Technologies:

Adobe, Microsoft Office, Tableau, Geopointe, Confluence, Drupal, Jira, SAP, PoS Systems, Workday

Interests and Hobbies:

Art, Digital Media, Basketball, Collectibles and Board Games, Motorcycling, Video Games