

Jeffrey Leung

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EDUCATION

Master of Science in Business Analytics (STEM)

Anticipated August 2021

Boston University Questrom School of Business; Boston, MA

Bachelor of Arts in Biology

May 2019

Boston University College of Arts and Sciences; Boston, MA

- Minor in Business Administration

RELEVANT WORK EXPERIENCE

Innovation Services Analyst

February 2020 - August 2020

Accenture, San Francisco, CA

- Collaborated with 10 accounts in Utilities, Resources, and Tech industries to develop opportunities for leadership to pursue in FY21. Distilled output in various forms such as PowerPoint decks and Excel Spreadsheets.
- Generated cost-savings for team by acquiring a new role in span of one week encompassing up-leveling in digital literacy and technology quotient.
- Fielded ongoing discussions throughout 2 months for account teams to elaborate on initiatives to implement digital transformations for clients with industry leaders and subject matter experts.

Computational Neuroscience Research Trainee

May 2018 - May 2019

Brigham and Women's Hospital, Boston, MA

- Engaged in ongoing research focused on effectiveness of passively tracking pain trends in post-op patients through smart devices by implementing statistical analytics on thousands of data files.
- Compiled spreadsheets of concatenated survey information with Python through use of multiple modules.
- Corresponded with diverse group of researchers with varying levels of educational background from doctors to interns on a weekly basis to discuss ongoing research projects and team logistics.

Admissions Ambassador

January 2017 - April 2019

Boston University Admissions, Boston, MA

- Led groups of 10-20+ people throughout Boston University's campus while communicating unique facts, knowledge, and achievements.
- Consulted prospective students on how four years of undergraduate study at BU could result in tremendous benefits for a future professional career.

RELATED PROJECTS

Digital Phenotyping of Lumbar Spine Patients

August 2019 - Present

Computational Neuroscience Outcomes Center, Brigham and Women's Hospital; Boston, MA

- Utilized Python and Excel to concatenate and sort 5,000 CSV files containing patient survey information for multiple statistical analyses.
- Designed a unique algorithm using shutil, os, pandas, and glob modules to automate process of walking through 100+ directories, replacing values in data frames, and concatenating CSV files.
- Created Excel spreadsheet distilling all pertinent information from raw data presented in concise and organized PivotTables ready for statistical analysis.

RELEVANT SKILLS

Technical Skills: Python, SQL, Pivot Tables, Microsoft Office Suite.

Relevant Coursework: Microeconomics, Finance, Accounting, Business Statistics, Python.

ADDITIONAL INFORMATION

Language: Native proficiency in English and conversational proficiency in Cantonese and Spanish.

Interests: Technology, Photography, Olympic Weightlifting, Health & Fitness.