

Michael Pierce DiSanto

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Education

UNIVERSITY OF MICHIGAN - SCHOOL OF INFORMATION

B.S. degree in Information, Information Analysis Track | Ross Business Minor

GPA: 3.98 | Magna Cum Laude | Six Term James B. Angell Scholar | University Honors | Delta Upsilon

Relevant Coursework: Data Exploration | Data Exploration | Data-Oriented Programming | Models of Social Information Processing | Information Environments and Work | Excel Skills for Business | Financial Accounting | Making Financial Decisions

Ann Arbor, MI

April 2023

DANISH INSTITUTE FOR STUDY ABROAD

Study abroad program in Computer Science and Scandinavian Business

Relevant Coursework: Artificial Neural Networks and Deep Learning | Computational Analysis of Big Data

Copenhagen, Denmark

January 2022 – May 2022

Experience

KPMG LLP

Incoming Advisory Associate, Lighthouse - Data, Analytics, and AI - Data Scientist and Modeler

New York, NY

January 2024

REACH CONSULTING GROUP

Senior Advisor

Ann Arbor, MI

January 2021 – April 2023

- Consulted on a team of five students for a state government agency to analyze environmental justice communities and vehicle inspection failure rates, finding higher rates in minority and lower-income communities; visualized findings in an ArcGIS map for the agency to incorporate into their public website.
- Analyzed website layout, features, and functionality and conducted competitor analysis and customer research for a collegiate athletic organization; used this data to pitch a user interface overhaul and formulate a social media strategy.
- Attended weekly educational workshops focused on skills in technology consulting.

KPMG LLP

Advisory Intern, Digital Lighthouse Digital Consultant

New York, NY

June 2022 – August 2022

- Supported the Platforms team in integrating ServiceNow software into a major healthcare system's onboarding process; leveraged the technology to automate and accelerate their digital work stream.
- Led the Now Mobile integration for onboarding use cases on the ServiceNow project; utilized design thinking and documented the client's needs to create multiple iterations of the mobile application.
- Reviewed and tested new features of the onboarding portal during three sprint cycles; provided feedback and outlined new software requirements to the KPMG Global Services development team.
- Completed the ServiceNow Mobile Development Fundamentals course to learn the ServiceNow interface and process to configuring and maintaining Now Mobile.

KNOWLEDGE GATE GROUP

Student Intern

Copenhagen, Denmark

January 2022 – May 2022

- Collaborated with the local start-up organization focused on developing an AI-powered biomedical consulting platform; the interface will connect life science companies with industry experts and has an anticipated launch date of September 2022.
- Developed a program to scrape data from the NIH Library of Medicine PubMed and Clinical Trials websites using the BeautifulSoup 4 Python library; contributed this data to the back end of the platform.
- Learned Danish working culture and start-up theory through a complementary entrepreneurship course at the Danish Institute for Study Abroad.

NYU LANGONE HEALTH

Clinical Affairs and Strategy Intern

New York, NY

June 2021 – August 2021

- Engaged in an internship program focused on healthcare analytics, specifically in group practice management; Researched methods to evaluate doctor productivity and created business plans for new hires.
- Reviewed physician contracts to monitor incentive-based compensation and calculated bonuses based on clinical volume; presented findings to upper management during semi-monthly meetings.
- Optimized 9-month and annual review Excel templates to account for the new fiscal year; integrated previous reviews into new format and simplified file database for easier navigation.
- Completed Intermediate and Advanced Excel for Business certifications through NYC Career Centers.

Additional Information

Technical Skills: Python | SQL | R | HTML/CSS | Microsoft Office

Certifications: IBM Data Science Professional Certificate | Excel for Business Levels II/III | EMT-Basic / CPR

Interests: New York Yankees | Michigan Football and Basketball | Formula 1 Racing | NYT Mini Crossword | Rubik's Cubes