VANESSA ARHIN

vanessaarhin461@gmail.com | (929)531-1266 | https://github.com/varhin?tab=repositories

EDUCATION

Borough of Manhattan Community College, City University of New York - New York

Associate of Science in Computer Science

expected December 2022

Honors: Dean's List - Spring 2021, Fall 2021, Spring 2022.

EXPERIENCE

BNY Mellon - New York

FTP Intern: TPG - Asset Servicing & Digital

June 2022 - July 2022

- Performed risk assessment on some external third-party clients and vendors to help build their risk profiles in the BNY Mellon system.
- Communicated with various stakeholders to help them complete specific processes involved in BNY Mellon's external third-party lifecycle.
- Inspected and input inventory data on external third-party vendors on BNY Mellon's system.

PROJECTS

Ford GoBike System Data Analysis https://github.com/varhin/Ford-GoBike-System-Data-Analysis

- Analyzed the dataset to see the trends in the dataset. Looked for factors that contributed to the rides taken on each day of the week, and also on hourly basis.
- Visualized these factors in a slideshow with reasonable explanations.

Twitter WeRateDogs Data Wrangling https://github.com/varhin/Twitter-WeRateDog-Data-Wrangling

- Performed data wrangling processes on the Twitter profile WeRateDogs.
- Analyzed and visualized some key variables in the datasets I gathered.

LEADERSHIP AND INVOLVEMENT

B.A.S.H: Borough of Manhattan Community College - New York

Trainee

July 2021 - August 2021

- Communicated efficiently in group and individual situations, established rapport with a wide variety of people, and flexibility in job function by quickly evaluating situations to respond appropriately.
- Provided information on how to maintain safe social distancing and be a resource for the community by answering questions and addressing needs.
- Worked on projects supporting Borough of Manhattan Community College to prepare for new and continuing students fall 2021 semester on campus.
- Researched and presented information for program enhancement.

SKILLS

Languages: C++, Python, SQL, HTML, Matplotlib, NumPy, Pandas, Seaborn, Scikit-Learn. *Softwares:* Microsoft PowerPoint, Microsoft Excel, Microsoft Word, Microsoft Power BI.