Michael Pandolfelli

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Computer Information Systems Graduate

As a recent graduate of Manhattan College, I majored in Computer Information Systems. I graduated Cum Laude, taking courses in data visualization, coding, and database management. I am passionate about internet privacy and deep learning. Technology is a core part of my identity.

Related Academic Projects

April – May 2019	**MTA Subway Station Fare Data**

MTA Subway Station Fare Data
A Python project utilizing the Flask microframework and Pandas library to search the MTA website for the number of MetroCard swipes at each of New York City's subway stations.

- Designed a main and response page using HTML and Bootstrap CSS, that allows users to select search criteria.
- Incorporated Flask for hosting the main and response webpages on local server.
- Pandas library was used to interpret the CSV data on the MTA website, and visualize the data using bar charts.
- <u>Utilized:</u> Python, Flask, Pandas, HTML/CSS

Professional Portfolio: mikepando.github.io (for additional information and projects)

Areas of Expertise

<u>Languages</u> Python, HTML/CSS, C++, SQL	<u>Data Visualization</u> R, Power BI, Excel	<u>Other</u> Microsoft Office, Adobe Creative Suite, Jobber

Work Experience

5/2019 – Present	**Hampton Pool Works**, *Pool Service Technician,* Quogue, NY

- Pool cleaning and service of major pool equipment such as pumps, motors, and filters.
- Dual monitor installation and CCTV troubleshoot.

5/2016 – 8/2018	**Ringwood State Park,** *Visitor Service Assistant,* Ringwood, NJ

- Provided customer service to park visitors for various tasks.
- Performed general maintenance in the park.

9/2015 – 8/2018	**Clean Sweep of Ramsey**, *Versatile/All-Around Worker,* Ramsey, NJ

- Manual Labor and General Labor.
- OLV Paramus: Floorplan design for Church main room and dimensions, as well as installation.

Education

8/2015 – 5/2019	**Bachelor of Science**	Computer Information Systems **Manhattan College**, Riverdale, NY Cum Laude, Major GPA: 3.81, Dean's List 6 Semesters

Activities, Services, & Awards

Mini Baja Club The design and building of an off-road vehicle, *Member*, 2015 – 2017	**Alpha Iota Delta** National honor society for decision sciences and information systems, *Member*, 2019 – Present	Dean's List from 2016 to 2019, with 3.47 GPA overall