

# Adam Nieto

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## Education

**Binghamton University | Thomas J. Watson School of Engineering and Applied Science**

Bachelor of Science in Computer Science

Expected May 2019

GPA: 3.8 | New York State STEM Full Tuition Scholarship (Top 10% of Graduating Class)

## Skills and Coursework

**Languages:** Python, C++, C, Java, JavaScript, Visual Basic

**Technologies:** HTML, CSS, Git, Django, Flask, JQuery, Bootstrap, Semantic-UI

**Coursework:** Data Structures, Algorithms, Discrete Mathematics, Operating Systems

## Professional Experience

**Pfizer Inc.**

**New York, NY**

*Medical Business Technology Intern (Software Development)*

June 2017 – August 2017

- Developed VBA macros to automate content gathering for Pfizer Meds app as well as conduct data analysis on system reports
- Conducted user acceptance testing for the Canadian version of the Pfizer Meds app (interactive medication tracker)
- Created a fuzzy logic program to chunk medicine brand names with possible generic descriptions for a product clean-up project
- Researched and documented the current content flow throughout Pfizer Medical's systems to help design a Medical Content Portal

**Memorial Sloan Kettering Cancer Center**

**New York, NY**

*Development Technology and Operations Intern*

June 2016 – August 2016

- Developed a script to facilitate efficient and accurate data cleanup, and account merging processes
- Corrected over 46,000 accounts and conducted over 5,000 merges by performing user research in CRM SQL Databases

*Information Systems Intern*

July 2015 – August 2015

- Managed foundation data by conducting over 3,000 people record cleanups on a SQL Database
- Applied a standard naming convention to wireless access points within the Vocera Communication Platform

## Projects

**CoRE Informational Website**

May 2017

*Front End Developer*

- Collaborated with a team of 5 to design an informational website for the CoRE Learning Community using Semantic UI

**Collaboration Station**

April 2017

*Full Stack Developer*

- Conceptualized and developed a website that incorporates YouTube's API to allow users to vote on collaboration videos they would like to see on YouTube

**ideaPOP**

April 2016

*Full Stack Developer*

- Conceptualized and designed web tool that incorporates Google's Image Search API, Python, Bootstrap, and Heroku to allow visual learners to see ideas expressed through text

**Bike Share**

March 2016

*Front End Developer*

- Collaborated on a team of 4 that helped implement an inventory tracking system for Binghamton's Bike Share program
- Responsible for the front-end design implementation using Semantic-UI and Python

## Leadership Experience

**Computers, Robotics and Engineering Learning Community (CoRE) | Executive Board Member**

2015 - Present

- Maintain relationships with the community by organizing meetings, and events
- Allocated \$1,000 budget to ensure the continuation of various learning community events and traditions

**Association for Computing Machinery (Student Chapter)**

2015 - Present

- Attend weekly workshops and participated in the Google, Bloomberg, and MassLight ACM Sponsored Programming Competitions

**HackBU**

2015 - Present

- Participate in workshops and created a Chrome extension called Stealth Mode that takes away the Facebook like button to prevent accidental liking