Adam Nieto

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Education

2015 - Present

Binghamton University | Watson School of Engineering and Applied Science

Bachelor of Science in Computer Science, Expected May 2019

GPA: 3.85/4.00

Skills

Programming Languages: Python, C, Java, HTML/CSS, jQuery

Technologies: Bootstrap, Semantic-UI, Materialize, Git and Github, Heroku, Flask, Django **Software:** Pinnacle Studio Video Editing, Microsoft Word, PowerPoint, Excel, Publisher

Experience

7/15 - 8/15

Memorial Sloan Kettering: Information System - Intern

- Obtained experience with the BMC Remedy ITSM 8 Database application.
- Exposed to Incident Management module and managed foundation data by conducting People record cleanups and verifying business processes.
- Undertook an exercise to apply a standard naming convention to wireless access points within the Vocera Communication Platform 4.4.3; performed user data cleanup.

Projects

IdeaPOP | ideapop.herokuapp.com

Google Search API, Python, Bootstrap, Heroku, GitHub

 Conceptualized, designed and implemented web tool that incorporates Google Images to help users visualize an idea expressed through text.

BikeShare

Django, SQL, Semantic-Ul, Github, Travis-Cl

- Work on a team that helped implement a top-notch inventory keeping system for Binghamton University's Bike Share program.
- Used Semantic-UI and Diango to implement front end design of the BikeShare web application.

quickConverter | <u>quickconverter.herokuapp.com</u>

Flask, Python, Semantic-UI, Github

Designed and implemented a web tool that converts binary, hex and LC-3 Code.

Hackathons/Competitions

- Hack BU 2016
- Google Sponsored ACM Coding Competition
- Bloomberg Sponsored ACM Coding Competition
- MassLight Sponsored Coding Competition

Awards and Honors

- Member of the Top-Cohort (Academic Leader of Class of 2015)
- National Honor Society Member
- President's Education Award
- Students Building Bridges Award
- New York State Assembly Certificate of Merit
- New York State Citation (for Building Bridges)

Clubs

- Hack BU
- ACM (Association for Computing Machinery)
- CoRE (Computers, Robotics and Engineering)
 Learning Community

Civic Engagement Award

- Winner of Project Ed Contest
- Physics and Chemistry Department Awards
- Student Faculty Advisory Committee Award
- Mathematics Department Award
- Outstanding Achievement in History Award