

## EDUCATION

**New Jersey Institute of Technology, Newark NJ**  
Bachelor of Science in Computer Science  
Albert Dorman Honors College  
Cumulative GPA: 3.48/4.00

**Graduating May 2016**

## EMPLOYMENT EXPERIENCE

**Merck & Co., Inc., Whitehouse Station, NJ, Applied Technology Intern**    **June 2014 – August 2014**

- Built web applications using Node.js, AngularJS, MongoDB, and Neo4j
- Designed new algorithms for recommendations of Healthcare literature based off of patient demographics
- Developed in an Agile methodology

**Prudential Financial, Roseland, NJ, GBTS Wintel Engineering Intern**    **June 2013 – August 2013**

- Designed custom metrics for Virtual Engineering team to monitor VMware hypervisors
- Conducted ViewPlanner stress tests for product research and alert management
- Prepared SOP documentation for vCloud products

**NJIT Residence Life, Newark, NJ, Resident Assistant**

**August 2014 - Present**

## TECHNICAL SKILLS

- |                                |            |
|--------------------------------|------------|
| • Node.js with Express         | • Android  |
| • AngularJS                    | • Git      |
| • MongoDB/Mongoose             | • Python   |
| • MySQL                        | • PHP      |
| • Java Application Programming | • HTML/CSS |

## VOLUNTEER WORK/ACTIVITIES

**Central New Jersey National Youth Leadership Training**

**Summer 2011 – Fall 2013**

- Coordinated and directed courses in Leadership Development and Communication
- Managed a staff of presenters and counselors for weeklong courses.

**Alpha Sigma Phi Fraternity- Alpha Rho Chapter, Secretary**

**May 2014 – Present**

**NJIT Interfraternity and Sorority Council, Treasurer**

**May 2014 – Present**

**Senior Society, Teacher' Aide**

**May – June 2012**

## AWARDS

**Boy Scouts of America, Eagle Scout**

**November 30<sup>th</sup>, 2011**

**Order of Omega**

**Inducted October 2014**

**Phi Eta Sigma Freshman Honor Society**

**Inducted March 2013**

**NJIT Dean's List**

**Spring '13, Fall '13, Spring '14, Fall '14**

**American Legion Jersey Boys State, Best City Delegate**

**June 2011**