## BRIANA L. SLATER

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#### **EDUCATION**

# Bachelor of Arts in Computer Science

- University of Delaware, Newark, DE
- Expected Graduation: May 2016
- Cumulative GPA: 3.231
- Minors in Interactive Media and Integrated Design

# Technical Diploma in Computer Engineering Technology

- Polytech High School, Woodside, DE
- Graduated: June 2012
- GPA: 3.84; Rank: 10/279
- Minor in Math

### SKILLS/ ACCREDATIONS/ ACTIVITIES

- HTML, CSS, Java, C++, PHP
- Windows XP, Vista, 7; Microsoft Office
- Data Structures, Software Engineering, Algorithms, Computer Architecture
- CompTIA A+/ Net+ Certification
- National Honor Society (2009-2012)
- Dean's List (Spring 2013, Fall 2013, Fall 2014, Fall 2015)
- RISE (Resources to Insure Successful Engineers) member

### **PROJECTS**

Spring 2014: Software Engineering – Assisted in creating an educational game for DelDot's exhibition in the Delaware State Fair; written in Java.

Summer 2015: Project Management Tool – Developed the web-based user interface for an internal project management tool which runs on the Django Platform. Front-end prototype accessible at <a href="http://feralislatr.github.io/pmbook">http://feralislatr.github.io/pmbook</a>

Winter 2016: JavaScript Game. Assisted a team in creating a quick, game that runs on HTML and JavaScript. ~20hrs development time, currently playable at <a href="https://cisc479-project2-kilnas1.c9users.io/">https://cisc479-project2-kilnas1.c9users.io/</a>

### **EXPERIENCE**

Consumer Financial Protection Bureau, Washington, DC

June 2015 – August 2015

- Designed and created front-end for project management tool
- Iteratively tested early designs with paper prototypes
- Employed the design thinking process

Volunteer, Dover Air Force Base Youth Center, Dover, DE

Aug. 2008 - Dec. 2013

- Approximately 60+ hours of volunteer activities
  - o President of Keystone Club; 2012
  - o Food serving
  - o Fundraising
  - o Event managing/ supervising