Samuel Flomenberg

sf omenb samflo.org

Skills

Proficient Languages: Java Familiar Languages: C++, C, SQL Frameworks: AngularJS, Ionic Web Development: HTML5, CSS3

Tools and Platforms: Linux, Git, Eclipse, Android

Education

University of Delaware, Newark, DE

May 2017

- Bachelor of Science in Computer Science
- Overall GPA: 3.47/4.00; GPA in Computer Science classes: 3.56/4.00 Dean's List: Fall 2013, Spring 2014, Fall 2014, and Spring 2015 terms

Experience

Application Developer Intern Thomas Jefferson University

Summer 2012, 2013, 2015

Philadelphia, PA

- Provided desktop support and troubleshooting to employees experiencing problems with their computers.
- Participated in the very earliest stages of development of an iOS address book application.
- Developed an address book application using Ionic and AngularJS, with all information pulled from a server using an API.
- Developed a bookmarks application using Ionic and AngularJS in which users could add, edit, reorder bookmarks.

Projects

UExplore (2015). Developed a cross-platform game using Java and the libGDX API to assist incoming students with the college transition process.

Pac-Man Project (2014). Implemented a variation of the Pac-Man video game on an Android simulator using Java.

Relevant Coursework

- University of Delaware: Database Systems, Data Structures, Machine Organization & Assembly Language, Introduction to Software Engineering, Computer Architecture, Introduction to Algorithms
- Online courses from O'Reilly School of Technology in HTML, CSS and Java
- Online courses from Code School in SQL

Activities

Instrumental Music - Tenor and Bass Trombone

- University of Delaware Marching Band (2013), Trombone Choir (2013-Present), Symphonic Band (2014)