Tyler Boswell

tyler.j.boswell@drexel.edu   (781)-413-5595

Education

Drexel University, Philadelphia, PA, Graduating June 2017
Bachelor of Science in Computer Science, Cumulative GPA: 3.50

Honors & Awards
Pennoni Honors College, Drexel University 2012 - Present
Dean's Scholarship, Drexel University 2012 - Present

Experience

Nuix - Test Engineer Intern/Frontend Software Engineer Intern
Conshohocken, PA, September 2015 - Present

- Manually tested new features and bug fixes for new releases of a web application
- Wrote and refactored automated test scripts using Nightwatch.js
- Learned React and Redux and worked on a frontend team to help rewrite a web application
- Added new features, fixed bugs, and maintained frontend code

Interactive Intelligence - Automation Testing Co-op
Indianapolis, IN, September 2014 - March 2015

- Used JavaScript and TestComplete to automate user interface test cases
- Worked on a small, agile team to write, update, and maintain automated tests
- Maintained, improved, and routinely ran a group of tests between version updates

Diebold - Software Development Co-op
Raleigh, NC/Greensboro, NC/North Canton, OH, August 2013 - March 2014

- Learned C#, ASP.NET, and basics of HTML, CSS, JavaScript, and jQuery
- Created a webform for employees and managers to handle shipping requests

Drexel Senior Project

- Working on a team to create a web application to organize and view pdf and html documents
- Designed, planned, and determined requirements and features to implement
- Leading the creation of the frontend of the application using React and Redux

Skills

Languages: JavaScript, HTML, CSS/Sass, Python, Java, C++
Tools: React, Redux, jQuery
Other: Git, JIRA