**Ryan J Smith**

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Mechanicsburg, PA 17050

*Phone: 717-599-6301*

*Email: rjs369@drexel.edu*

**Education**

*Drexel University* Philadelphia, PA

Bachelor of Science in Computer Science Expected Graduation: June 2016

Concentration: Game Programming and Development

**Experience**

**Assetworks, Inc.** Wayne, PA

*Software Engineer* September 2014-March 2015

* Developed solutions to issues within a large software product using JavaScript and HTML5
* Analyzed modules to find and repair issues that impacted the customer experience
* Collaborated with a diverse team to prepare rolling product releases

**IONX LLC** West Chester, PA

*Software Engineer* September 2013-March 2014

* Designed configuration and event engine files for company products in order to satisfy customer desires
* Tested devices to ensure they meet the correct benchmarks before being sent to customers
* Conducted investigations into new products to add to the company’s suite of devices

**Coventry Health Care** King of Prussia, PA

*Associate Quality Assurance Analyst* September 2012-March 2013

* Collected and analyzed product defect data from various company tools
* Designed reports to reflect collected data using the Microsoft Office Suite
* Improved quality assurance processes using the HP ALM tool

**Skills**

Computer Languages: C, C++, C#, Java, JavaScript, Shell, Python, MIPS Assembly

Software: Microsoft Office (Word, PowerPoint, Excel), Microsoft Visual Studio 2015

Operating Systems: Windows, Mac OS, Linux

**Honors and Awards**

Eagle Scout Award, Boy Scouts of America, 2011

**Activities**

Drexel University Pep Band, Trumpet, 2011-Present

Drexel University Concert Band, Trumpet, 2011- Present