# **Ryan J Smith**

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### **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
- Developed solutions to issues within a large software product

- Tested company products for issues that impact the customer experience

- Coordinated with a diverse team to prepare products for continued releases

**IONX LLC** West Chester, PA

Software Engineer

September 2013-March 2014

September 2014-March 2015

- Designed configuration and event engine files for use in company devices
- Tested devices for quality assurance before being released to customers
- Conducted investigation into products to add to the company suite of devices

#### **Coventry Health Care**

King of Prussia, PA

Associate Quality Assurance Analyst

September 2012-March 2013

- Collected and analyzed product defect data
- Designed reports to reflect collected data using the Microsoft Office Suite
- Improved quality assurance processes using the HP ALM tool

### <u>Skills</u>

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