### John T. Butts

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#### HIGHLIGHT OF SKILLS:

Computer Science/Engineering

- Animator/Designer

- Software Engineer

Independent Game Developer

Humanitarian Volunteer

Trained Moderator

### **EDUCATION:**

The Ohio State University, Columbus, OH

B.S. Computer Science and Engineering (GPA 3.2), Expected Graduation: May 2017

### PROFESSIONAL EXPERIENCE:

## **Nationwide Insurance**

Columbus OH

IT Application Developer (Intern)

May 2016 - August 2016

- Solved defects and created enhancements for enterprise application incorporating Java, JSP, JS and SQL
- Participated within and led daily huddles for Agile team workspace consisting of developers/testers/analysts
- Performed walk-up changes for separate team in IBM Mainframe environment using COBOL, JCL, and SQL
- Chosen to help the first Internship Council for Nationwide, providing feedback and guidance for future interns

Nationwide Insurance Columbus OH

IT Analyst (Intern)

May 2015 - August 2015

- Developed Ruby scripts for automation of IT processes through web app built on Groovy/Grails
- Test Analyst on a fast paced application conversion project using HP Quality Center for Nationwide Financial

**O-I** Perrysburg OH

IT Project Manager (Intern)

May 2013 - August 2013

- Managed an integral software upgrade to the Clarity tool using HP Quality Center in a team of four interns

O-I Perrysburg OH

Accounts Payable (Intern)

June 2012 - August 2012

Examined invoices using SAP ensuring accurate payments to and from various outside companies

# **TECHNOLOGIES:**

C#, Java, C, Ruby, HTML5, JavaScript, CSS, jQuery, SQL, OpenGL, Unity3D, Monogame, JSP, WebSphere Maya, Visual Studio, Android + iOS development, .NET, Groovy/Grails, UNIX, HP Quality Center, Jenkins, Agile

# OTHER EXPERIENCE AT OHIO STATE:

## **Teaching Assistant**

August 2015 - May 2016, August 2016 - December 2016

- Helped CSE students in two courses, assisted Professors in grading, and served office hours weekly

## **Team Lead**

Spring Semester 2015

- Served as SCRUM master for team creating high quality video game in C#, learning the agile methodology

## **Research Assistant**

August 2014 - October 2014

- Observed how Race and Ability of random gaming partners affects their attitudes while playing video games

## **HONORS AND ACTIVITIES:**

- Created iOS app and awarded 2<sup>nd</sup> place in 2015 Nationwide Hackathon for Team Presentation category
- Head Moderator for the Sustained Dialogue chapter at The Ohio State University
- Ohio State Humanitarian Engineering Scholar and member of Leadership Council (Academic Committee)