# **Joseph Horsmann**

Email: jth3723@g.rit.edu Cell: (763) 486-3336 Looking to apply skills and knowledge gained through education and personal experience in the fields of New Media Interactive Development and Game Design.

### **EDUCATION:**

- Rochester Institute of Technology, Rochester, NY
- Bachelors of Science in New Media Interactive Development, Expected Spring 2018
- Minors in Game Design and Japanese, Expected Spring 2018
- GPA: 3.81/4.00
- Courses: Level Design, Game Design and Development 2, Advanced 3D Asset Production, Casual Game Development, Online Worlds and Virtual Simulations, Interactive Media Development, New Media Career Skills

## **SKILLS:**

#### Software

#### **Proficient With:**

Unity, Maya, Adobe Photoshop, Adobe Flash, Adobe After Effects, Adobe Premiere, Adobe Illustrator, RPG Maker, Microsoft Office Suite **Familiar With:** 

3ds Max, Blender, Stencyl, Microsoft Visual Studio

**Basic Exposure To:** 

Mudbox, Processing, Xcode, Adobe Dreamweaver, Adobe Acrobat

#### Programming

#### Familiar With:

HTML, HTML5, Javascript, Actionscript 2.0/3.0, UnityScript, CSS **Basic Exposure To:** 

C#, C++, PHP, Java, XML

#### Other

Ability to learn new skills quickly and capably
Able to work and communicate effectively with others
Able to lead others to accomplish tasks with speed and efficiency

#### **PROJECTS:**

- Led a team of four in designing three games over three five-week periods
- Built a networked, multiplayer shooter game with a team of three, directing concept and mechanical design
- Built a typing-based game with RPG elements as a solo project
- Modeled, rigged and animated a character inside of Maya

#### **EXPERIENCE:**

- iD Tech Camps, Saint Paul, MN, Summer 2016, Instructor
- Figure Skating Club of Bloomington, Bloomington, MN, 2011 2014, Logo Design work
- Minnesota Figure Skating Championships 2013/2014, Bloomington, MN, 2012 -2013, Logo Design work

# HONORS/ ACTIVITIES:

- Presidential Scholarship recipient
- Dean's List student
- National Honors Society member
- Interests include game design theory, level design, character design, emerging game technologies, and Japanese language and art forms