

# Erin McAnany

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## Objective

Hard working and passionate college student seeking to apply my skills in game development, programming, and leadership through a summer co-op.

## Education

### **BACHELOR OF SCIENCE IN GAME DESIGN AND DEVELOPMENT ROCHESTER INSTITUTE OF TECHNOLOGY | EXPECTED MAY 2017**

- GPA: 3.57/4.00
- Dean's List Fall 2014, Fall 2015, Spring 2016, and Fall 2016, RIT Presidential Scholarship
- Relevant Courses: Object Oriented Programming, Data Structures, 2D/3D Animation and Asset Production, Interactive Media and Web Design, Level Design, Independent Study on Video Game Art

## Skills & Abilities

### LANGUAGES

- C++, C#, Java, HTML, CSS, and JavaScript

### APPLICATIONS

- Visual Studio, Unity, SourceTree, Maya, Adobe Photoshop, Adobe Illustrator, Microsoft Office

### LEADERSHIP

- RIT Cosplay Troupe Vice President (August 2016 – Present): Worked in a team of six to plan weekly meetings, rehearsals, and club events. Organized two live stage performances and a convention with over 300 attendees featuring guest panels, contests, artists, and vendors.

## Experience

### **CODING INSTRUCTOR AND CURRICULUM PLATFORM DEVELOPER ICANCODE | APRIL 2016 – FEBRUARY 2017**

- Taught coding skills to children in grades 1-12 during camps, after-school programs, and individual lessons. Worked with families to outline learning goals for their children.
- Created and taught lessons focused in Unity, C#, JavaScript, HTML, and CSS.
- Represented the company at marketing events.

## Projects

### **UNFINISHED BUSINESS (C#, UNITY, MAYA) (JANUARY 2017 - CURRENT)**

- Team leader of a production studio group of five developing a 3D first person narrative game.
- Program gameplay and menus, design narrative and levels.
- Assign weekly milestones and tasks to teammates, meet weekly with the professor to report progress.

### **DYNAMIC DASH & BOMBS AWAY (C#, UNITY) (FALL 2016)**

- Worked in a team of five to design and develop a 2D 2-player platformer game and a 2D puzzle game.
- Programmed gameplay and designed levels.