

# Colin Friday

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## Objective

My objective is to attain a paid cooperative education position as an application developer. Available May 22nd to August 25th, 2016.

## Education

Rochester Institute of Technology

Bachelor of Science In Game Design & Development

- Expected Graduation in May 2019
- GPA 3.26 / 4.0
- RIT Presidential Scholarship

## Projects

### Service Check

Service Check attempts to ping a specific IP in order to form a cheaper alternative to email out of the system if local power goes out and computers and switches go onto battery backup. Written in C#. Worked on for Main Line Accounting, Team of 1, 2 Week Project.

### Whisp

Whisp is a 2D platformer video game that follows a spirit as it tries to collect orbs to gain new abilities. Implemented a proprietary physics engine and orb abilities. It was written in C# using Visual Studio and MonoGame. Worked on for Class, Team of 4, 3 Month Project.

### Curio of Alexandria

Curio is a 2D puzzle game that follows a young archeologist as he explores an ancient tunnel and digs for artifacts. It is being written in C# using Visual Studio and MonoGame. Working on in personal time, Team of 1, Currently in progress.

## Skills

Languages: C#, HTML, CSS, and Java

Software: Visual Studio, Unity, MonoGame, Photoshop, and Brackets

Certifications: Microsoft Windows, Windows Server

## Experience

Sports Director

*WITR 89.7*

May 2016 – Present

Manage a department of 7, Work heavily on inter-department communication, Interview and communicate with players

A/V Assistant

*Classroom Tech Support*

September 2015 – Present

Troubleshoot A/V system issues, Assist patrons in using A/V systems on campus, Work with teams to renovate existing A/V infrastructure

IT Specialist

*Main Line Accounting*

October 2012 – Present

Build network with both switches and computers, Complete physical and computational maintenance on server and computers, Troubleshoot any issues with network or computers

## Activities

- Play-by-Play Broadcaster for RIT Hockey
- Forward for RIT Roller Hockey
- Interactive Games and Media Ambassador