# Sam Finston

portfolio: people.rit.edu/sxf5282/portfolio

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### **OBJECTIVE**

To gain experience in the field of software development through a full-time position during summer 2019

## **EDUCATION**

## **Rochester Institute of Technology**

Bachelor of Science Game Design & Development Expected Graduation: May 2020

**GPA 4.0** 

RIT Dean's List Fall 2016 – Present

The George Washington University May 2015 School of Engineering Medal

For excellence in the studies of mathematics and science.

## **SKILLS**

Software	Languages
-Unity	-C#
-Visual Studio	-Java
-MonoGame	-JavaScript
-Adobe Photoshop	-Lua
-Adobe Illustrator	-HTML5/CSS3
-Autodesk Maya	-C/C++

## Writing

Creative, journalistic, and academic

# VRn't

Programmer and Designer

April 2018

**PROJECTS** 

A game designed, developed, and published by a team of four within 72 hours for a game jam (Ludum Dare 41). Placed 17<sup>th</sup> in the category "Humor." Programmed, co-designed, and wrote for the project.

# **Space Station Scoober**

Solo Developer

June 2017 – July 2017

An experimental action arcade game that is playable in browser. Written in the lua-based game engine Pico-8 as a personal passion project.

## **Shapeshift Crypt**

Graphics and UI

January 2017 – May 2017

A semester-long project in which a team of four created a playable demo in the MonoGame game engine (C#). Directed and programmed all of the graphical components of the project, created all the art assets, and assisted in the design of the game.

## **WORK EXPERIENCE**

### Instructor/Tech Coordinator

iD Tech Camps

June – August 2018

Taught game design principles and related software to students (Unreal Engine 4, Autodesk Maya, GameMaker: Studio 2). Assisted in other day-camp and overnight-camp responsibilities.

## Student Notetaker

RIT Student Employment January – May 2018
Took notes for RIT/NTID Department of Access Services.

## Freelance Tech Journalist

Reporter Magazine

October 2016 – February 2018

Wrote articles about technology for Reporter Magazine's website and print issue. Conducted interviews with RIT faculty.