# Samantha Heckle

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## **EDUCATION**

Master of Professional Studies in Interactive Telecommunications Program | New York University Expected May 2022

Bachelor of Science in Game Design and Development | Rochester Institute of Technology

Minor in Political Science

December 2018

## **EXPERIENCE**

## The Walt Disney Company | Software Engineer

Currently employed as a Software Engineer at Disney on the Guest Account Management team for Walt Disney World and Disneyland parks. Working as a backend developer to link guest accounts to guest services on web and mobile. Skills: Java | Tools: Splunk, AWS, MySQL, JMeter

April 2019 - Present

#### Microsoft | Software Engineering Intern

Worked on the Cortana Runtime team as a Software Engineer for first party skills. Using their proprietary platform, I implemented corrections in selection-based queries. I developed and tested my code, ultimately pushing it to production by the end of the internship. Skills: C# | Tools: SQLServer Summer 2018

#### Microsoft | Software Engineering Intern

Developed and scoped three child-centric Cortana skills to reach a wider audience, increasing Cortana usage among families with children. Led interviews with families to determine use cases, requirements, and potential risks for the project. Skills: C#, JavaScript, Node.js

Summer 2017

#### **PROJECTS**

## Positively Dead | Team Lead

Led the creation of a two-dimensional visual novel with death-positive themes. Efficiently managed timelines and held team accountable for deliverables. I also contributed the writing and the story, along with implementing the design. C#, Unity

Fall 2018

#### Election Map 2016 | Solo Developer

A web app created to show how each county voted in the US 2016 Election, demonstrating the partisanship of each county. JavaScript, D3.js

December 2016

## SKILLS & TOOLS

Java	D3.js
JavaScript	MySQL
React.js	Splunk
Node.js	AWS
C#	JMeter

HTML / CSS

Git

## **EXTRACURRICULARS**

#### Trash Club | Member

Creating projects, mentoring book clubs, and hosting speakers all pertaining to being environmentally friendly in society today.

#### Computer Science House | Member

Mentoring computing students and collaborate with technically minded people.