






# Samantha Heckle

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## EDUCATION

Bachelor of Science in Game Design and Development | Rochester Institute of Technology  
Minor in Political Science  
Expected December 2018

## EXPERIENCE

### 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. *C#, Visual Studio.*  
Summer 2018

### Microsoft | Explorer 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. *C#, JavaScript, Node.js*  
Summer 2017

## PROJECTS

### Positively Dead | Team Lead

Currently leading the creation of a two-dimensional visual novel with death-positive themes. Efficiently manage timelines and hold team accountable for deliverables. I contribute the writing and the story, along with implementing the design. *C#, Unity*  
August 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

### Trump or Not | Solo Developer

Web game that takes tweets from Donald Trump's timeline and #MAGA to make a player guess if Trump said it, or not. *Python, Flask, Twitter API*  
May 2016

## SKILLS

Proficient:	Familiar:
JavaScript	Python
React.js	D3.js
Node.js	C++
C#	
HTML / CSS	
SASS	
Git	

## EXTRACURRICULARS

### Interactive Games and Media | Ambassador

Represent the IGM department at various events, such as open houses.

### Photo House | Member, Treasurer Previous

Maintained financial records along with mentoring younger students in photography.

### Computer Science House | Member

Mentoring computing students and collaborate with technically minded people.