Samantha Heckle

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EDUCATION

Rochester Institute of Technology | Bachelor of Science in Game Design and Development
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. Used the proprietary platform to implement corrections in selection-based queries that have multiple contact names in emails or phone calls. *C#, Visual Studio.*
Summer 2018

Microsoft | Explorer Intern
Developed and scoped three child-centric Cortana skills to reach a wider audience, increasing usage among families with children. Conducted 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. Contribute the writing and story, along with implementing the game's design. *C#, Unity*
August 2018

Listen, Please | Lead Developer
Programmed a text-based game for Resist Jam 2017 on a team of four. Primarily developed scripts to generate text that promoted interesting user interaction in each scene. *C#, Unity*
March 2017

Trump or Not | Solo Developer
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:
C#
JavaScript
HTML / CSS
C++
Git
Unity

Familiar:
Python
D3.js
React.js
Node.js

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.