

## Sara Peek Monteen

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### COMPUTER SKILLS

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#### Skills and Languages

- Agile Methodologies
- Git/version control
- Elavon: Converge

- React JS
- Java

#### Hackathons

- FiskHacks 2016
- Hack-MTSU 2017
- Co-Hosted MLH Local Hack Day at Tennessee Tech 2017 & 2018

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### EXPERIENCE

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#### Software Engineer Intern

May – September 2019

*SAIC - Cookeville*

- As a summer intern I was part of a fast-paced Agile team where I attended and often ran the daily scrums. I worked on two different projects: CCE Dashboard and the SAFe web application. SAFe was the project I spent the most time on during my internship. This was an internal project for the company where my team worked closely with the client. We first had to meet with the different department heads involved to gather their requirements. Then we created different proposals for them to choose what they considered to be the best course of action for the project. After a proposal was chosen, we begin setting up the development environment and learning the other tools that were needed for this project. Since I was with SAFe from its beginning, I was able to contribute heavily to the design of the website as well as lay its foundation. For both of these projects we mostly developed the frontend using React JS and Material UI as well as using a continuous integration pipeline as a part of our daily workflow.

#### Frontend Developer

May – August 2017

*ComPASS – Tennessee Technological University*

- Over the summer of 2017 I worked as a frontend web developer on a project called ComPASS. ComPASS's aim is to create a site that would evaluate how the people living in nursing homes are treated and then use the results to better their care. On this project, I learned Ruby on Rails and gained experience in agile team development.
- [preferencebasedliving.com](http://preferencebasedliving.com)

#### Volunteer Radio DJ

Fall 2016

*The Nest – Tennessee Technological University*

- Worked as a radio DJ at my university's radio station 88.5 The Nest.

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### EDUCATION

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#### Tennessee Technological University

*Cookeville, TN*

- B.S. in Computer Science – Software and Scientific Applications