

# Samantha Heilman

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☎ 330-591-1390

🌐 <https://samantha-heilman.herokuapp.com/>

in Samantha Heilman

🐙 smaheilman

## SKILLS

React js      GitHub

JavaScript      HTML

CSS      SQL

express.js      node.js

React Native      MySQL

## HOBBIES

Baking      Video Games

Hiking with dog      Soccer

Farming      DnD

## CERTIFICATIONS

FSCPA PCQI      (March 10, 2020)  
Washington State  
University

Certification to become a  
preventative controls certified  
individual

## REFERENCES

Rick Flagg  
CTO of OnTrak  
☎ 513.600.2870  
rflagg@ontra  
✉ ksoftware.co  
m

Lindsey  
Cleamage  
Senior Food  
Scientists at  
Custom  
Culinary  
☎ 9137085712

## WORK EXPERIENCE

OnTrak Software  
Mobile Application Developer

(June 07, 2022 - November 01, 2022)

- Developing a pos app for beverage distribution centers.
- Using React JS, React Native , CSS, and expo to create a modern, mobile version of the existing web app.
- Using SQL, node, express and MSS to connect the new front-end app to the existing database.

Custom Culinary  
Research Technician

(May 21, 2019 - May 30, 2022)

- Managing inventory, ordering supplies as needed
- Collaborating with a team to develop samples to meet client needs
- Managing outgoing shipments to clients using Microsoft CRM
- Testing quality of products using pH, brix and other methods then finding solutions if quality standards are not met.

University of Toledo  
Research Assistant

(January 09, 2018 - December 06, 2018)

- Collaborating with others to complete laboratory research
- Detailed Notetaking on projects
- Using Microsoft excel to visualize and analyze the data collected

## EDUCATION

Case Western Reserve University  
Certificate, Web Development

(August 12, 2021 - February 03, 2022)

Learned a wide range of front end and back end technologies using mainly JavaScript and the MERN stack.

University of Toledo  
Bachelors, Biology, Minor in Chemistry

(August 16, 2015 - May 06, 2019)

3.69

## PROJECTS

### Movie Generator

(Open source) Worked with a team to design a website that helps you pick a movie to watch using CSS, HTML, and JavaScript

⇨ <https://benrowen5.github.io/What-Should-I-Watch/>

### Budget Buddy

(Open Source) A budgeting app used to help the user visualize and keep track of their budget. Created using CSS, HTML, mySQL, JavaScript, and handlebars framework.

⇨ <https://infinite-sea-98511.herokuapp.com/>

## PUBLICATIONS

The Large GTPase, GBP-2, Regulates Rho Family GTPases to Inhibit Migration and Invadosome Formation in Breast Cancer Cells  
MDPI

(October 31, 2021)

⇨ <https://pubmed.ncbi.nlm.nih.gov/34830789/>