Samantha Heilman

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- https://smaheilman.github.io/portfolio-2.0/
- in Samantha Heilman
- smaheilman

SUMMARY

I am an energetic individual with 3 years experience in the field of research and development for food manufacturing. I am passionate about learning and trying new things. Growing up on a farm taught me the value of hard work. I am ambitious and driven to find solutions to problems. I am looking for a place to professionally grow while maintaining and refining my current skills.

SKILLS

| React js | React Native |
|----------|--------------|
| GitHub | JavaScript |
| HTML | CSS |
| MySQL | SQL |
| Node | express js |
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CERTIFICATIONS

FSCPA PCOI

Agile

(March 10, 2020)

Washington State University

Certification to become a preventative controls certified individual

WORK EXPERIENCE

OnTrak Software

(June 07, 2022 - November 01, 2022)

Mobile Application Developer

- Developing a pos app for beverage distribution centers.
- Using React JS, React Native, CSS, expo, and SQL to create a modernized version that could be used as an app.

Custom Culinary

(May 21, 2019 - May 30, 2022)

Research Technician

- Managing inventory, ordering supplies as needed
- Collaborating with a team to develop samples to meet client needs
- Managing outgoing shipments of samples 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

(January 09, 2018 - December 06, 2018)

Research Assistant

- 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

(August 12, 2021 - February 03, 2022)

Certificate, Web Development

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

University of Toledo

(August 16, 2015 - May 06, 2019)

Bachelors, Biology, Minor in Chemistry

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/

ReadMe Generator

(Open Source) Backend project to create a readMe using a terminal. Created with JavaScript and Node.js

https://github.com/smaheilman/ReadMe-generator

PUBLICATIONS

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

(October 31, 2021)

MDPI

https://pubmed.ncbi.nlm.nih.gov/34830789/