Sonia Funkenbusch

Full-Stack Developer

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Portfolio: funkenbusch.xyz

Summary

Detail-oriented Full-Stack Developer who particularly enjoys troubleshooting and exploring new technologies. Calm, easy to work with and independently-motivated with broad base of interests ranging from classical music to science to religion, and wanting to work in a similarly broad role. Hoping to use my wide variety of skills working for a small organization.

Technical Skills

JavaScript, JQuery, React, Node, Express, MySQL, Sequelize, MongoDB, Mongoose, Heroku, GitHub, HTML, CSS

Applications

Pet Cupid | github.com/LefseTime/Pet-Cupid | petcupid.herokuapp.com/

A group project, full-stack app that develops personality profiles for adoptable pets on PetFinder and matches them with traits an adopter specifies on a quiz.

- I worked largely with the PetFinder API, text-parsing, and personality profile logic.
- Technologies: Node, Express, MySQL, Sequelize, Handlebars, JavaScript, HTML, CSS

DEM BURGS | github.com/LefseTime/DEM-BURGS | dem-burgs.herokuapp.com/

A solo project, full-stack app with MySQL database that displays burgs available to nom, and allows users to nom them or add their own.

• Technologies: MySQL, Express, Node, JavaScript, HTML, CSS

Kitty Klick | github.com/LefseTime/Kitty-Klick | lefsetime.github.io/kitty-klick/

A solo project, React app in which users test their memory by clicking on previously unclicked cat photos that rearrange.

Technologies: React, JavaScript, HTML, CSS

Glorious Cheese Shoppe | github.com/LefseTime/Glorious-Cheese-Shoppe

A solo project, Node/MySQL app with customer and manager views for the Glorious Cheese Shoppe allowing each various capabilities for viewing, buying, and stocking various Glorious Cheeses of the World.

• Technologies: Node, MySQL, JavaScript, HTML, CSS

Work Experience

Assistant English Teacher

2015-2017

Interac Corp., Tsuchiura, Ibaraki, Japan

- Awarded as one of the best new teachers.
- Sparked curiosity about American culture and the English language in Japanese junior high, kindergarten, and adult students.
- Maintained awareness of and respect for Japanese cultural norms while exposing Japanese students and co-teachers to American cultural norms.

Research Laboratory Technician

Summers 2008-2011, Full-time 2012-2015

Veterans Affairs Medical Center, Minneapolis, Minnesota

- Learned how to use numerous pieces of new lab equipment and perform new tests.
- Wrote and edited six published scientific papers, as well as posters, and grants.
- Built and maintained large Excel spreadsheets to organize and analyze data.
- Worked with a small, diverse group of other lab techs, medical and undergrad students, and medical doctors.

Student Manager 2010-2012

St. Olaf Band, Northfield, Minnesota

• Scheduled and led about 20 students in take-down, loading, unloading, and set-up of band equipment.

Education

Full-Stack Coding Bootcamp

2018

University of Minnesota - Twin Cities, Saint Paul, Minnesota

Bachelor of Arts in Chemistry and Religion with Distinction

2012

St. Olaf College, Northfield, Minnesota