

[Full-stack software engineer who's passionate about design, my greatest hope is to improve the lived experience of others while transforming the physical & tech spaces around me into spaces that are accessible, efficient, and, of course, easy on the eyes.]

CONTACT

she/her zarokathryn@gmail.com (503) 919-9073 Portland, OR Portfolio Site LinkedIn GitHub

TECH STACK

LIBRARIES & FRAMEWORKSReact, Node, Express, Material
UI, NPM

LANGUAGES HTML, CSS, JavaScript, SQL

DEV TOOLSGit/GitHub, VS Code, Netlify, Heroku, Beekeeper, Postman

SKILLSTDD, Agile Methodology, Pair +
Mob Programming, Remote
Collaboration

DATABASESSupabase, Postgres

TESTINGQUnit, Jest, Supertest

EDUCATION

Alchemy Code Lab Full Stack Engineer

Portland State University
BA Women's Studies
French Minor
Focus on Creative Writing

PROJECTS

boo!BOT GitHub | Live | Extension

Node.js, Express, Postgres, Jest, Heroku

A VS Code extension that provides a countdown to Halloween along with randomly generated spooky facts and external links, generated from our RESTful API, via pop-ups.

- Researched and tested the process of building and debugging an extension.
- Presented a tech talk regarding logic-related obstacles, VS Code information messages, and interval functionality.
- Provided creative direction on the mission of the extension and spearheaded the API's landing page.

Prinstagram GitHub | Live

React, CSS, Supabase, Jest, Netlify

A mobile-first Instagram clone powered by the Petfinder API that acts as social media for animals that are currently up for adoption.

- · Built the wireframes and implemented the design.
- Helped to strategize the flow of the sprint by prioritizing tasks and roles to promote efficiency.

VSsSnake GitHub | Live

HTML, CSS, JavaScript, Supabase, Netlify

An arcade-style game that assists engineering students as they memorize VS Code keyboard shortcuts.

- Remotely mob and pair programmed by a team of five in a oneweek sprint.
- Contributed heavily to the design and vision of the project.

EXPERIENCE

Lead Barista Street 14 Café

Astoria, OR 2014-2018

Developed and implemented a training program for employees that included in-depth education in the specialty coffee industry. Was able to translate complex concepts and procedures into intuitive step-by-step sequences that greatly increased efficiency and quality.