360.561.9809
firth.benjamin.a@gmail.com
GitHub Profile
LinkedIn Profile
Portfolio Website

SKILLS

Javascript React / Redux iQuery HTML5 / CSS3 / Sass **Styled Components** UX / UI Accessibility / ADA Node.js / Express Jest / Enzyme PostgreSQL **REST APIs** GraphOL Continuous Integration Object Oriented Programming Test Driven Development AWS Cloud Practitioner

EDUCATION

Turing School of Software and Design August 2019 - March 2020

Western Washington University Geography / GIS September 2011 - June 2016

BENJAMIN FIRTH

SOFTWARE DEVELOPER

PROJECTS

ican2

A full-stack app connecting users seeking a mentee/mentor relationship. Users can create a profile, search through all mentors (with filters), and message each other in app.

Tech: FE: React / Redux / GraphQL / Jest / Enzyme BE: Rails / GraphQL / RSpec / PostgreSQL

<u>palettePickr</u>

A full-stack app which creates randomized color palettes. The user can lock colors, create projects, and store palettes.

Tech: FE: React / Redux / Router / Jest / Enzyme BE: Node.js / Express / knex / PostgreSQL

snackMACK

An app consuming a food-trucks API to display current truck locations to user. Utilizes Leaflet to display truck data on a map.

Tech: React / Redux / Sass / Jest / Enzyme / Leaflet

EXPERIENCE

Software Curriculum Developer at Kode With Klossy

March 2020 to June 2020 (Contract)

Created exciting and relevant front-end curriculum for the Kode With Klossy camps. Kode With Klossy is a non-profit summer camp for young women ages 13-18 to learn software development. This included topics like data-types, classes, methods, state, events, etc.

Lead E-Commerce Representative at SCARPA North America

June 2018 to August 2019

Managed and analyzed sales directed from E-Commerce, Pro Groups, and 3rd party purchase programs. Continuously updated and built out the direct to consumer website based on collected data and customer need. Guided website integration updates, AWS setup, and Accessibility/ ADA compliance improvements.

GIS Data Analyst at Earth Treks Climbing

March 2018 to April 2019

Identified potential site locations and customer demographics using GIS mapping and data analytics. Performed quantitative analysis of spatial data, utilized Python and SQL data manipulation.