360.561.9809 firth.benjamin.a@gmail.com github.com/benjamin-firth linkedin.com/in/ben-firth/

## **EDUCATION**

Turing School of Software and Design August 2019 - March 2020

Western Washington University Geography / GIS September 2011 - June 2016

### CERTIFICATIONS

AWS Cloud Practitioner

### **SKILLS**

Javascript
React / Redux
Continuous Integration
HTML5 / CSS3 / Sass
Github
TDD
Jest / Enzyme
REST APIs
OOP
Node.js / Express
PostgreSQL
jQuery
GraphQL

# **BENJAMIN FIRTH**

SOFTWARE DEVELOPER

# **PROJECTS**

#### ican2 / github.com/benjamin-firth/ican2\_FE

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

Tech: FE: React (Hooks) / Redux / GraphQL / TDD (Jest/Enzyme)
BE: Rails / GraphQL / RSpec / PostgreSQL

## palettePickr / github.com/benjamin-firth/colorPickerFrontEnd

A full-stack app utilizing created logic to display color palettes for user. The user can create projects and store palettes.

**Tech:** FE: React (Hooks) / Redux / Router / TDD (Jest/Enzyme)
BE: Node.js / Express / knex / PostgreSQL

#### snackMACK / github.com/benjamin-firth/snackMACK

A React App consuming a food-trucks API to display current news to user. Utilizes Leaflet to display truck data spatially on a map. **Tech:** React / Redux / Sass / TDD (Jest/Enzyme) / Leaflet

# **EXPERIENCE**

#### Software Curriculum Creator at Kode With Klossy

March 2020 to June 2020 (Contract)

Worked as part of a team to create 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.

# 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 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.