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[GitHub Profile](#)  
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## SKILLS

Javascript  
React / Redux  
Node.js / Express  
jQuery  
HTML5 / CSS3 / Sass  
Styled Components  
UX / UI  
Test Driven Development  
Jest / Enzyme  
REST APIs  
Continuous Integration  
Object Oriented Programming  
PostgreSQL  
GraphQL  
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

### palettePickr

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)*

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.