

# Ren Burnett

*Adaptable fullstack developer with attention to detail and the ability to empathetically and thoughtfully collaborate. Excited to bring traits gained in six years as a precision technician to help shape quality code. Enthusiastic about learning new technologies/languages as well as developing helpful, practical software.*

## PROJECTS

### GrocerySaver — Food Inventory Tracker

[grasher-food-tracker-frontend.herokuapp.com](https://grasher-food-tracker-frontend.herokuapp.com)

[github.com/renburnett/grasher-app-frontend](https://github.com/renburnett/grasher-app-frontend)

- React frontend, Ruby Rails backend, Semantic-React UI for styling
- Login: r@r.com    Pass: 123

### Kexp Song Favoriter — Track User's Favorite Songs

[kexp-song-favoriter-rails.herokuapp.com](https://kexp-song-favoriter-rails.herokuapp.com)

[github.com/renburnett/kexp\\_song\\_favoriter](https://github.com/renburnett/kexp_song_favoriter)

- Static web app implemented with Ruby on Rails
- Queries KEXP endpoint
- Persists songs and users to Postgres DB

### Chatter — ChatRoom WebApp

[github.com/kel29/chat-frontend](https://github.com/kel29/chat-frontend)

[github.com/kel29/chat-server](https://github.com/kel29/chat-server)

- React frontend, Rails API backend
- ActionCables and React ActionCable Provider to handle connections

## EXPERIENCE

### Center For Learning, React and Rails Developer — Irvine

FEBRUARY 2021 - CURRENT

React/TypeScript frontend, Rails backend. Education application, helping students acquire their High School diploma.

### Banana App (BGP), React and Rails Developer — Seattle

[github.com/FoodIsLifeBGP/banana-rn](https://github.com/FoodIsLifeBGP/banana-rn)

[bananaapp.org](https://bananaapp.org)

JANUARY 2020 - JANUARY 2021

React Native frontend written in TypeScript, Rails backend. Contributed to Banana App code base. Banana App is an open-source, not-for-profit project of The Be Good Foundation. Aim is to reduce hunger by simplifying the food donation process.

### Microsoft via WTIA, Software Developer Apprentice — Redmond

NOVEMBER 2017 - NOVEMBER 2018

Created a Bluetooth Radio Provisioning tool that is now used to set up mock peripherals for testing against the Windows OS for Bluetooth Quality Team. Reduced the time spent testing OS by one to two hours. Wrote a Python script that ran daily to scrape customer reviews from online stores; data was made actionable after it was visualized in PowerBI. During my time here, began teaching myself React. Enjoyed learning from teammates and problem solving alongside them.

### Boeing, Composite Technician and Team Lead — Everett

MARCH 2011 - APRIL 2017

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## TECHNICAL SKILLS

JavaScript / ES6

React / React Native

HTML5 / CSS

Git

C#

Python

Ruby on Rails

MVC Architecture

SQL

Azure

## EDUCATION

### Flatiron School — Software Engineering Certificate

AUGUST 2019 - DECEMBER 2019

- Functional and Object Oriented Programming with JavaScript and Ruby.
- Learned to design and create single page web applications from scratch using MVC architecture.
- Worked with string, array, object data structures and algorithms to solve code challenges with vanilla JavaScript.

### North Seattle College

WEB DEVELOPMENT

### TLG Learning — C# Developer Certificate

SEPTEMBER 2017 - NOVEMBER 2017

- Learned how to leverage concepts such as inheritance, method overriding, interfaces, and object hierarchies in C#.