

# Braden Walker

Full-Stack Web Developer

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## SKILLS

JavaScript

React.js

Redux

HTML5

CSS3

GitHub

Web & Graphic Design

Git

Express.js

Python

## WORK EXPERIENCE

### Teacher's Assistant

#### Lambda School *Sep 2018 - Nov 2018*

- Helped a group of nine students through the Lambda School Full Stack Web curriculum
- Lead daily standup meetings, code challenges, and content review
- Reviewed students' code on GitHub, and provided feedback on good practices and areas of improvement
- Met individually with students to ensure each one was on track to graduate with 100% passing rate
- Provided feedback to instructors on altering curriculum to best fit students' needs

### Chess and Lego Coach

#### Strategic Kids *May 2016 - Apr 2018*

- Taught chess and Lego at over fifteen elementary schools to groups of up to thirty students
- After-school program designed to improve skills like patience, decision making, problem solving, creativity, and strategy
- Created fun and engaging lessons to teach these valuable life skills

### Packing Facilitator

#### 100 Mile Club *May 2016 - Apr 2018*

- Prepared package contents to be shipped to schools
- Created and managed inventory records on shared network
- Automated inventory records for ease of use
- Assisted in other office tasks on request

## PROJECTS

### COOKBOOK *made with React, LESS, Apollo Client, GraphQL, Prisma DB*

[url: www.your-cookbook.us](http://www.your-cookbook.us)

Allows users to save recipes from any website in order to view and schedule them in one place. Created with a four person team over five weeks of development.

### Note Taker *made with React, Express, MongoDB, Netlify, Heroku, mLab*

[url: note-taker.netlify.com](http://note-taker.netlify.com)

A note taking app that lets you create, view, edit, and delete notes. It supports markdown, search, and sort functionality. Created independently in one week.

### Graph Mona Lisa *made with Python, Bokeh*

[url: github.com/bradencodes/graph-mona-lisa](https://github.com/bradencodes/graph-mona-lisa)

This program creates a random graph where the position of each vertex determines it's color to match da Vinci's famous "Mona Lisa" painting.

### Star Wars API Viewer *made with Javascript, CSS, Netlify*

[url: swapi-viewer.netlify.com](http://swapi-viewer.netlify.com)

A simple application that connects to the Star Wars API (SWAPI) and displays the information in a fitting fashion.

### My Portfolio *made with React, LESS, Netlify*

[url: www.bradencodes.com](http://www.bradencodes.com)

My personal portfolio site with everything about me. My goal was to make a site that was simple yet still visually appealing and fun to explore.

## EDUCATION

### Full-Stack Developer

#### Lambda School *Apr 2018 - Dec 2018*

### Associate of Science: Math and Science with Distinction

#### Riverside City College *Aug 2016 - July 2017*

### Associate of Arts: Social and Behavioral Studies

#### Riverside City College *Aug 2016 - June 2017*

### Associate of Arts: Humanities, Philosophy, and Arts

#### Riverside City College *Aug 2016 - June 2017*