# Brandon A. Welsh

Full-Stack Developer

Ruby Developer knowledgeable in a strong variety of languages who began programming in C++ and learned JavaScript, and Ruby to begin building web apps as a Full-Stack Developer.

#### Contact

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**♀** Greater Los Angeles, CA

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## Technical Skills

JavaScript AngularJS
C++ jQuery
Ruby Node.js
SQL Ruby on Rails

HTML/CSS Git

Firebase API Design

#### Education

Bloc

2017 - 2018

Apprenticeship

Full-Stack Web Development

**Riverside Community** 

College

2014 - 2016

CIS/CSC Courses

Software Engineering with C++

## Volunteering

#### **Computer Science Tutor**

Helped professors with tutoring their students on computer science topics during and after class time.

- Computer Information
- C++
- SQL
- Microsoft Office

## Experience

PeerRate

Riverside, CA

**Front End Developer** 

Oct. 2017 to Current

- Designed and Developed the web-foundations by applying AngularJS and Firebase to provide a responsive single page application.
- Contributed to the engineering of the Android application by utilizing Java with Android Studio.
- Implemented JavaScript, HTML5, and CSS3 to architect a modern UI/UX.

#### Exercism.io

**JavaScript & Ruby Mentor** 

June 2018 to Current

- Mentor aspiring software engineers through algorithmic coding challenges to introduce new ideas and techniques for providing stronger programming practices with cleaner and optimized code.
- Helped over 35 students with over 46 solutions in both JavaScript and Ruby.

# Projects

DecoJam!

April 2018 to Current

Ruby on Rails

A platform for artists to collaborate on pieces through random daily challenges. This process is meant to improve an artists skill-set through constant repetition via daily art challenges.

Mark it Off

Nov. 2017 to Dec. 2017

Ruby on Rails

Mark it Off is a platform to organize your to-do lists by forcing you to complete each task within seven days of creation.

**Steam RPG Bot** 

Oct. 2017 to Current

Node.js

A Steam Ai for moderating community group chat rooms that allows for more than just moderation, such as an MMO Text adventure experience.

**Text-to-Speech-to-Text With Python** 

Feb. 2018 to Current

**Python** 

An occasionally maintained side project that includes many different folders containing speech-recognition, text-to-speech, and speech-to-text packages.