

David Bonnaud

Computer Science Student, Code Instructor, Full Stack Web Developer

Full stack developer with experience in Ruby, PostgreSQL, JavaScript, and general front-end development.

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EDUCATION

Bachelor of Science in Computer Science

California State University Fullerton

2020 – 2022

Courses

- Data Structures, C, C++, Java, Discrete Mathematics, Python
- Computer Organization and Assembly Language

Full Stack Web Development Boot Camp

Southern Methodist University

06/2019 – 11/2019

Courses

- An intensive 24-week long program dedicated to designing and building web applications.
- Skills learned consisted of HTML5, CSS3, Bootstrap, Ruby, Ruby on Rails, PostgreSQL, JavaScript, JQuery, and ReactJS.

PROJECTS & EXPERIENCE

Code Sensei (Instructor)

Code Ninjas

06/2020 – Present

Ladera Ranch, CA

Helping guide and instruct kids ages 7-14 to code in a fun, motivating way through building games.

Tasks

- Responsible for instructing and guiding kids through programming activities such as game development and robotics using JavaScript, Lua, C#, and Scratch.

Flixter (Personal Project)

Full Stack Development [↗](#)

Ruby/RoR/HTML/CSS/Bootstrap

About

- A two-sided, video-streaming marketplace platform that features credit card payment capabilities, user role management, complex user interfaces, and advanced database relationships. See more: [↗](#)

Nomster (Personal Project)

Full Stack Development [↗](#)

Ruby/RoR/HTML/CSS/Google Maps API

About

- A Yelp clone that integrates with the Google Maps API and includes features like user comments, star ratings, image uploading, and user authentication. Uses HTML/CSS/Bootstrap for the front-end and Ruby on Rails/PostgreSQL for the back-end. See more: [↗](#)

SKILLS

Javascript

Ruby on Rails

C#

PostgreSQL

jQuery

Bootstrap

HTML/CSS

C

C++

PHP

Heroku

Test Driven Development

Git

Python

Agile

RSpec

React

Node.js

API

LANGUAGES

English

Native or Bilingual Proficiency

Japanese

Limited Working Proficiency

TECHNICAL SKILLS

Web Development

Collaboratively or independently develop relational databases that support Web applications. Collaborate through various tools such as Jira/Trello and GitHub. Integrate a wide variety of APIs for additional interactivity/functionality.

INTERESTS

Coding

Games

Piano

Guitar

Cars

Anime

Robotics