# < Juan Carlos Cattaneo />

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Newark, CA

Portfolio

Linkedir

GitHuk

#### Skills

Full-Stack Software Engineer, with a Business Administration and IT management background.

A team player with proficient communication, leadership, and solving problems skills

- Programming Languages: JavaScript, Ruby, CSS3, HTML5, SQL
- Software Technologies: React, Redux, Rails, GitHub, Express, Node.js, Mongoose, AWS, Heroku, MongoDB, and PostgreSQL, Jira, Figma, WordPress
- Languages: English and Spanish

## Experience

Mona's Burgers & Shakes | Software Engineer - Part-time Internship | February 2021 - Present

- Developing a fully responsive website with RESTful APIs, and the last UI/UX design technologies
- Utilizing PostgreSQL, and Ruby on Rails in the backend, and React/Redux with Hooks for front-end
- Integrating Google Analitycs, and developing an order taking feature for restaurant

### <u>Finance Fox</u> | Software Developer | February 2021

- Single page informative website, developed within 2 days for a token-based blockchain
- Utilized Vanilla Javascript to reduce time complexity, with event listeners and id selectors

#### **Projects**

<u>Sellsy</u> | <u>GitHub</u> | Ruby on Rails, JavaScript, React/Redux, PostgreSQL, AWS, Webpack, CSS3 *Project Description* 

Inspired by Etsy, full-stack e-commerce, where users can sign up or sign in, search and add products to the cart

- Rails API is connected with React with Webpack through JSON for speed and convenience
- Ensured persistent and secure session (Sign in/Sign up) with **BCrypt** to assure users' privacy
- Implemented AWS to keep database secure, add multiple images, and keep app light
- Incorporated CRUD actions to create, edit and delete reviews and items in the shopping cart

<u>Pooch</u> | <u>GitHub</u> | MongoDB, Express.js, React, Node.js, JavaScript, CSS3, AWS, Heroku, GitHub *Project Description* 

Inspired by Tinder, this application allows matches and messages to set up a meeting for dogs playdates

- Utilized Mongoose library to build schemas to administrate data as JSON from MongoDB
- Constructed with React/Redux to develop custom components and manage state
- Fully responsive UI/UX design, created with CSS3 with tools like flexbox and pseudo-selectors

POSTrain | GitHub | Vanilla JavaScript, CSS3, HTML5, Heroku, GitHub

Project Description

Inspired by the restaurant's POS systems. This software was developed to increased employees performance

- Utilized Vanilla Javascript, to exploit my own knowledge and the benefits of its performance
- Implemented with query selectors and appends to administrate data through Javascript nodes

#### Education

App Academy | Fall 2020 | San Francisco, CA

Certification in Fullstack Software Engineering - Software dev. Bootcamp (+1,000-hours program)

California State University, East Bay | Spring 2019 | Hayward, CA

Bachelors Degree in Business Administration - IT management - in progress (1.5 semester to graduation)

<u>Diablo Valley College</u> | Spring 2015 | Pleasant Hill, CA

Associate Degree in Business Administration - Economics