# **Juan Carlos Cattaneo**

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#### **Skills**

JavaScript, Ruby, Ruby, on Rails, React.js, Redux, CSS3, SCSS, HTML5, Express, Node.js, Cavas.js, Mongoose, Amazon Web Services S3 (AWS), Heroku, GitHub, SQL, SQLite3, MongoDB, PostgreSQL, Webpack, JQuery, Postman, Rspec, Test-Driven Development (TDD), Object-Oriented Programming (OPP), Data Structures and Algorithms, Jira, Figma, WordPress, and Spanish

## **Experience**

Monas Burgers | Full Stack Software Engineer - Part-time Internship | February 2021 - Present

- Applying RESTful APIs, and code reusability, scalability, and efficiency
- Utilizing Ruby on Rails in the back-end. Javascript and React with Hooks in the front-end
- Integrating Google Analitycs, and exploring new and modern UI/UX design technologies

### Teleferic Barcelona | Lead Server | February 2017 - July 2020

- Trained 50+ servers in service and Point of Sale (POS) system Upserve
- Served 80-100 people per day, 3 to 4 turnover of tables multitasking at a fast-paced environment

#### **Projects**

Sellsy | GitHub | Ruby on Rails, JavaScript, React / Redux, PostgreSQL, AWS, Webpack, CSS, SCSS Project Description

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

- Utilized AJAX to send and retrieve JSON data, and bundled files with Webpack compiler
- Ensured persistent and secure session (Sign in/Sign up) with BCrypt to assure users' privacy
- Incorporated CRUD actions to create, read, update/edit, and delete reviews and products
- Implemented AWS to keep database secure, add multiple images, and keep app lighter

Pooch | GitHub | MongoDB, Express.js, React, Node.js, JavaScript, CSS3, AWS, Heroku, GitHub Project Description

Inspired by dating apps, 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
- Integrated Express framework to develop a simple, robust, and flexible NodeJS application
- Constructed with React/Redux to develop custom reusable components and manage state

POSTrain | GitHub | Vanilla Javascript, CSS3, HTML, Heroku, GitHub

Project Description

Inspired by POS systems for restaurants. This software was developed to increased employees performance

- A POS game, built with VanillaJS to exploit Javascript benefits of performance and speed
- Implemented with query selectors and appends to administrate data through Javascript nodes

#### Education

App Academy | Fall 2020 | San Francisco, CA

Certified Full-stack Software Engineer - Software Engineering 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)

Diablo Valley College | Spring 2015 | Pleasant Hill, CA

Associate Degrees in Business Administration - Economics