



LUCAS MONTEIRO

About

Experienced Financial Analyst and Business Admin with expertise in financial reporting, organizational structure, cash flow modeling, and much more. Recently, I discovered a passion for programming, and it has become an outlet for problem-solving and creative expression. With these combined skillsets and my ability to analyze and problem-solve, I aspire to take these experiences to my next endeavors.

Education

Web Development

JavaScript and Python

App Academy
2021-2022

Bachelor of Science in Administration

Concentration: Finance

San Francisco State University
Graduated 2018

Associates Degree in Business Administration

Canada College
Graduated 2013

Skills

- JavaScript, Python, React, Redux, HTML, CSS, Flask, Node.js, Express, PostgreSQL, SQLAlchemy, Sequelize, Git
- Native Speaker in Portuguese
- Intermediate Speaker in Spanish

Experience

WORK EXPERIENCE

Bay Junk | Financial Analyst | *San Francisco, CA*

2018-2020

- Implemented control processes and reporting structures to increase efficiency and scale organization.
- Oversaw and managed financial reporting, budget allocation, and daily issuances.
- Assisted with annual and special audits.

PROJECTS

Getaway | [Live Site](#) | [Github](#)

Inspired by Airbnb, a web app that allows users to post rental listings in Brazil and users can leave a review.

- Combined **Google Maps API** and **CSS** to dynamically render listings and reviews that allow users to interact intuitively with the website's information.
- Guaranteed user privacy through Frontend and backend authentications with **WTForms** validators.
- Implemented a **React** library to allow users to manage their listings and bookings.

Petsy | [Live Site](#) | [Github](#)

A full stack clone of Etsy – online marketplace where people sell, buy, and collect unique pet items.

- Built interactive grocery cart allowing customers to add/edit their cart utilizing **Local Storage**.
- Collaborated with project team (engineers, business analysts, & product owner) to build complete marketplace application while maximizing efficiencies and completing **MVP** features.
- Integrated **Python** backend with **Flask** and **PostgreSQL** for scalable data management and efficient queries through **SQLAlchemy**.

Estadium | [Live Site](#) | [Github](#)

Inspired by Flickr, soccer fans can post and comment on soccer related experiences in this app.

- Integrated **Redux** and **React** components to allow a dynamic user experience.
- Ensured user privacy through **Bcrypt** and user authorization.
- Created a repository to collect data & dashboard to allow for reporting (trends, revenue, profitability, & expenses).