# Brennan Cota

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SKILLS React.js, JavaScript, Express, SQLAlchemy, Redux, SQL, Git, HTML5, CSS3, Node.js, Python 3, Flask, Docker

# Summary

Full-stack software engineer with extensive hands-on experience who is open to both on-site and remote work. Developed and deployed several projects, including a Flickr clone and Airbnb clone. Skilled in managing and leading development teams, managing projects, and designing solutions. Meticulous file management, excellent communication, and team building experience. A highly motivated and detail-oriented individual with a passion for software engineering and development.

# **PROJECTS**

ImageSpace Live Site | Github

ImageSpace is a FLickr clone solo project made using a Python backend and a React frontend

- Created a beautiful four CRUD site from database schema to page styling/UX to production
- Full CRUD on Images and Comments, partial CRUD with Followers and Likes interacting with the RDBMS SQLAlchemy via Flask
- React frontend fully styled with CSS, Redux Store, state management, cookie storage

RentThisSpot Live Site | Github

RentThisSpot is an AirBnB clone using an Express backend with a React frontend

- Utilizing a waterfall approach first with an Express backend, React frontend
- Designed and organized a database schema using SQLAlchemy
- Managed a redux store at the heart of the application

HandMade Haven Live Site | Github

HandMade Haven is an Etsy clone made in collaboration with using a Flask backend with a React frontend

- Spearheaded the direction of the project and implemented an agile approach to features
- Managed and refactored queries to a built-from-the-ground-up API using Flask
- Led the search feature design and entire project CSS styling

## **EXPERIENCE**

### **Recording Engineer**

Freelance, Oct 2014 - Oct 2022

- Offered mixing, mastering, and recording services utilizing industry standard equipment and software
- Developed musical projects from start to finish, including producing, writing, and recording
- Demonstrated excellent file management skills and communicated effectively with clients

### **Shift Lead**

Starbucks Coffee Company, Oct 2012 - Oct 2022

- Time and money management, safety and security supervision, and executed team building exercises
- Trained and on boarded over 40 employees
- Exceeded at direct involvement in customer satisfaction, responsible for a 6% reduction in food waste after analyzing customer behavior

#### **EDUCATION**

**App Academy -** Immersive software development course with focus on full-stack web development (Spring 2023) **Pinnacle College -** Hands on trade school with a focus on record engineering *AA - Audio Engineering* (Spring 2014)