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SKILLS JavaScript, Python, React, Redux, Flask, Express, SQL, SQLAlchemy, CSS, HTML

# **PROJECTS**

Instacrumbz | (Python, Flask, SQLAlchemy, React/Redux, HTML, CSS)

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- Collaborated as a team to plan, design and develop a full-stack web application to streamline the image posting process and replicate the user interface of the social media platform Instagram
- Took responsibility for creating, improving, and developing project strategies that improved user experience and website's intuitiveness
- Implemented complex queries, generated React components and forms, while adhering to proper Git workflow and best practices

BruneScape | (Python, Flask, SQLAlchemy, React/Redux, HTML, CSS)

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- Incorporated React / Redux container and Redux selector patterns to architect a scalable and unidirectional front-end state management system
- Harnessed the unidirectional state management of Redux to simplify React components and manage data for form inputs and form submissions
- Created a custom modal framework using React component architecture allowing for efficient development of forms

OxygenBnB | (JavaScript, Express, Node, SQL, React/Redux, HTML, CSS)

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- Created a full-stack web application inspired by AirBnB, configured the Node backend with PostgreSQL, using the Sequelize ORM for validations and database queries
- Ensured user privacy and autonomy through frontend and backend authentication and validations, allowing users to only access and make changes to spots and reviews they've created when logged in

### **EDUCATION**

AppAcademy | Computer Programming

Jan. - Oct. 2022

- Software engineering and web development boot camp with 1000+ hour curriculum and <15% acceptance rate</li>
- Program has placed over 4,500 alumni in a number of software engineering roles, at over 2,000 companies

Berkeley City College | General Studies

2017 - 2018

### University of California, Berkeley | Computer Science

2014 - 2017

Relevant Coursework:

• CS 61A: Structure & Interpretation of Computer Programs (Python, SQL), CS 61B: Data Structures (Java)

#### **EXPERIENCE**

## Quality Assurance Manager

Fathhome Nov. 2019 - Jan. 2021

- Managed ongoing development of proprietary sanitization equipment and technologies for PPE
- Ensured company and customer quality standards were being met by consulting clients in order to create detailed QA responses, user experience feedback, feature specs, and backlogs

#### Lead Line Cook

Ippudo

Sept. 2018 - Jan. 2021

- Delivered up to 350 customer orders per day, on-time or early, averaging around \$8000 in daily food sales
- Managed and worked with a small team on day-to-day operations like food preparation & production
- Trained new hires on customer service protocols, menu items, presentation, and upkeep of stations of services