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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
- Tasks include complex queries, forms and React component generation, while adhering to proper git workflow and best practices.

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

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

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

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- 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 measures and React Router, allowing users to only access and make changes to their own spots and reviews 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
- They have 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, CA | Computer Science

2014 - 2017

Relevant Coursework:

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

EXPERIENCE

Quality Assurance Technician

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 sales
- Managed and worked with a small team on day to day operations for all food preparation & production, ensuring efficiency and quality of work was consistently high