

SKILLS:

React, Redux, WebSockets, JavaScript, Flask, Express, Sequelize, SQL, SQLAlchemy, HTML, CSS, TDD, Git, Nodejs

PROJECTS:

NitrogenBnB Project *Javascript, ReactJS, Redux, CSS, Express, PostgreSQL*

[live](#) | [github](#)

Built a project clone of the home hosting service Airbnb using an Express backend and React frontend.

- Used React and ES6 practices to implement a single-page interactive and intuitive experience.
- Built out numerous React Components including custom forms to improve the user's experience and interaction.
- Implemented session authentication to check permissions when enabling edit and delete features.
- Rendered all spots in the database both seeded and created by the user as well as a single page for those spots.

This.cord Project *Python, Flask, ReactJS, Redux, CSS, PostgreSQL*

[live](#) | [github](#)

Built a project clone of the social messaging application Discord.

- Implemented Websocket technology to allow users to communicate with one another in real time.
- Built a robust backend allowing user interactions to persist although the user may switch between chat rooms.
- Implemented session authentication to check permissions when enabling edit and delete features.
- Created numerous React Components to make the interface of the page intuitive for the user.

Phish Project *Python, Flask, ReactJS, Redux, CSS, PostgreSQL*

[live](#) | [github](#)

Created a project clone of the shopping site we all love, Wish.

- Rendered all products available for sale in a visually pleasing grid the user can scroll through.
- Implemented session authentication to check permissions when enabling edit and delete features. As well as being able to add an item to a shopping cart.
- Created a shopping cart for a user to add/remove/checkout items. Utilized numerous React Components to improve user experience and ensure intuitiveness.

EXPERIENCE:

Level 6 Press Operator

Pan Pacific Products

July 2020 - March 2021

- Operate Refiner, Dryer, and their related components in a safe and efficient manner.
- Operate forming line, press line and their related components in a safe and efficient manner.
- Perform start up and shut down procedures.
- Inspect equipment and their related components notifying Supervisor of any deficiencies.
- Assist Maintenance with trouble-shooting and maintenance of equipment.

Facilities Maintenance Worker

Purdue University

May 2018 - Aug 2018

- Upheld productivity in a teamwork setting to prepare a safe living environment for residents, staff, and visitors under a time-sensitive schedule of 12 weeks.
- Demonstrated excellent handiwork through attention to detail and strong communication skills
- Performed painting and maintenance on the two large buildings to ensure readiness for move-in for over 800 students

EDUCATION:

Broken Bow High School, Broken Bow, OK

Graduated May 2015 | *High School Core 4.0 Diploma*

GPA: 3.78 / 4.0

AppAcademy | *Full Stack Web Development*

Aug 2022 - Jan 2023

Relevant Coursework includes: JavaScript, React, SQL, Python, Flask, Express