Jon Moore Full-Stack Software Engineer

830-275-3686 <u>jonevanmoore@yahoo.com</u> <u>Portfolio</u> <u>LinkedIn</u> <u>Github</u> Eugene, Oregon

SKILLS: Python, Javascript, React, Redux, HTML, CSS, Flask, SQLAlchemy, Nodejs, Express, SQL, Sequelize, PostgreSQL, Docker, Unit Testing, REST APIs, AWS, Pair Programming, Object Oriented Programming

PROJECTS:

PHOTONEST Javascript, React / Redux, Python, Flask, SQLAlchemy, Docker, AWS S3, HTML5, CSS3 live | github A social-media platform where users can share, like and comment on photos. Photonest is a clone of Instagram.

- Implemented photo uploading using AWS S3 buckets for more secure database storage
- Enhanced user experience and reduced fetch calls by providing real time error handling on photo uploads upon user input using UseEffect in React
- Provided intuitive features and made the display easy to navigate by making the site one-page using several React components and modals

JELLO Javascript, React / Redux, Python, Flask, SQLAlchemy, Docker, HTML5, CSS3

live github

A clone of Trello, Jello is a simple, easy-to-use collaboration tool that enables you to organize projects and everything related to them into boards.

- Implemented drag and drop functionality using the React Beautiful DND package to organize boards more efficiently
- Created real time error handling to reduce fetch calls and enhance user experience using React
- Created intuitive functionality by limiting the amount of pages and steps to create a board

QUILLED Javascript, React / Redux, Express, Sequelize, PostgreSQL, HTML5, CSS3

live github

A clone of Evernote, where users can create notes and assign them to custom notebooks.

- Utilized React state hooks to dynamically render DOM elements and disable access to features based on core requirements
- Dynamically updated notes/notebooks without needing to refresh the page using reducers in Reducers
- Implemented intuitive navigation throughout the site for easy-to-use note creations using JSX

SNACK OVERFLOW Javascript, Express, Sequelize, PostgreSQL, Pug, CSS3

live github

A clone of StackOverflow, but with a theme of all things edible.

- Built a custom search feature that reduced the need to make API calls
- Planned effective pair programming by coordinating each of our roles and missions to finish the project in a timely manner
- Executed dynamic updating to eliminate the need of refreshing for better user experience by using UseEffect in React

EXPERIENCE:

Door-to-Door Sales

Southwestern Advantage

Jun 2018 - Aug 2019

- Averaged 12 hours a day of knocking on doors to sale educational products to families
- Identified patterns and collected personal data to approach families differently to increase success in sales
- Interacted with 40+ families a day by initiating conversation, connecting with individuals, and explaining products, resulting in customers buying various products

Commercial Fishing

Independent Contractor

Jun 2016 - Sep 2017

- Developed numerous skills and integrated them with a level-head under highly stressful environments, resulting in goal completion ahead of time
- Took initiative to learn about a new process, environment, procedure in order to ensure safety, success, and understanding

EDUCATION:

Full-Stack Software Engineering, App Academy / June 2022

Pursued a bachelor of science in psychology, University of Houston-Victoria / 2014-2016