Jon Moore Full-Stack Software Engineer

ionevanmoore@yahoo.com

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
- Provided intuitive features and made the display easy to navigate

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

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.
- Real time error handling to reduce fetch calls and enhance user experience.
- Elegantly designed with intuitive functionality

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
- Intuitive navigation throughout the site for easy-to-use note creations

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
- Highly effective pair programming with great communication to finish the project in a timely manner.
- Dynamic updating to eliminate the need of refreshing for better user experience

EXPERIENCE:

Dock Worker

Gunflint Lodge & Outfitters

Jul 2021 - Nov 2021

- Drove skiffs and pontoons for guests staying on the resort
- Studied the local marine life to better serve guests with their questions
- Went on various rescue missions across the Canadian border to look for or help distressed guests

Cabinet Builder

Lanz Cabinets

Aug 2020 - Jun 2021

- Constructed custom cabinets for clients that fit their needs
- Learned about different wood types to have better consultations with clients about what they needed
- Occasionally delivered the cabinets driving a box truck

Door-to-Door Salesperson

Southwestern Advantage

Jun 2018 - Aug 2018

- Averaged 12 hours a day of knocking on doors to sale educational products to families
- Grew accustomed to constant rejection
- Greatly enhanced communication skills
- Had numerous days of selling over \$1000 worth of products

Fisherman

Independent Contractor

Jun 2016 - Sep 2016

- Another job of averaging 12 hours a day, but fishing for salmon
- Accumulated various skills under highly stressful work environments

EDUCATION:

Full-Stack Software Engineering, App Academy / June 2022

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