

(917) 792-0555 J.Vo718@gmail.com LinkedIn Github Greater New York City

Skills JavaScript, React.is, Redux.is, Ruby, Ruby on Rails, HTML5, CSS3, Git, PostgreSQL, UNIX, SQL

Projects

<u>reBindr</u> (JavaScript, React / Redux, Express, node JS, MongoDB, HTML, CSS, Twilio/ SendGrid. Render)

Live Site | Github

An application where users track their personal property and schedule maintenance reminders

- Spearheaded a team of 3 developers as the project lead, fostering clear communication and organization, resulting in the on-time completion of the project.
- Created wireframes and UML diagrams to guide frontend and backend development, enabling effective collaboration and clear team communication.
- Managed Git pull requests and coordinated synchronization of local repositories among team members using Git and version control
 best practices, ensuring zero merge conflicts and streamlined development workflows.
- Established naming conventions for React components and introduced asynchronous opportunities to improve front-end development by distributing the workload.

Question Queue (JavaScript, React / Redux, Ruby on rails, HTML5, CSS, Active Record)

Live Site | Github

A clone of StackOverflow where users can ask questions

- Implemented user authentication feature to allow logged-in users to only edit and delete their own questions and answers.
- Developed a RESTful API utilizing Ruby on Rails with scalability in mind to improve query response times and reduce server load to the PostgreSQL database
- Utilized Redux DevTools and Chrome Developer Tools to debug and troubleshoot complex application issues, identified and resolved critical bugs to maintain a high-quality user experience.

Breadth First Search (JavaScript, Canvas API, HTML5, SASS)

Live Site | Github

A single-page visual demonstration of guided breathing

- Rendered custom animation complete with text and color by implementing Canvas API
- Integrate a Spotify player into the webpage to establish a tranquil ambiance and incentivize users to extend their session.

Experience

Success Academy Charter School

Assessment & Data Specialist

Jun 2021 - Sep 2022

- Collected and maintained data on over 500 students from various technological education platforms and Google Suite tools, providing valuable insights for educators to monitor and support student progress.
- Provided comprehensive training to a group of over 50 faculty members, equipping them with the knowledge and skills to effectively
 utilize various educational tools and technologies in their teaching practices.
- Spearheaded the planning and execution of all assessments, including the organization and scheduling of State Standardized tests, ensuring seamless logistics and adherence to strict testing protocols.

Audrey Signs

Production Manager

Dec 2017 - Jun 2021

- Improved production efficiency by minimizing waste and maximizing the use of resources, resulting in cost savings and increased output.
- Developed detailed documentation and instructions for the use of specialized equipment and machinery for brailling and accessibility, ensuring consistency and accuracy in the production process.
- Proficiently operate a range of tools and equipment, including laser cutters, wide format printers, CNC routers, vinyl plotters, and power tools, to produce high-quality results.
- Implemented efficient digital art tools to streamline the vector art rendering process, resulting in an 80% reduction in rendering time
 and increased productivity.

Starbucks

Shift Supervisor

Mar 2015 - Dec 2017

- Achieved optimal productivity by delegating tasks to partners based on their individual strengths and capacity, resulting in over 200 successful transactions within a 30-minute time frame.
- Provided ongoing training and support to develop new skills and maintain company standards through positive reinforcement and consistent coaching.
- Improved workflow efficiency by reformatting station ingredients to match the order of operation, streamlining the cold bar preparation process.

Education

App Academy

Sep 2022 - Jan 2023

Immersive software course on all layers of web development, including the user interface, application logic, and database management

Hunter College: City University of New York

Bachelor's of arts in Studio Arts

Sep 2012 - May 2017