Vincent Vo

Vancouver, BC (Willing to Relocate) | +1 778-835-9309 | vincentlevo@gmail.com | vincentvo.com | m vincent-le-vo | ♥ VincentLeVo

Technical Skills

Languages: JavaScript (ES6+), TypeScript, Python, SQL (PostgreSQL), HTML, CSS, Liquid

Front-end & Back-end Technologies: React, Node.js, GraphQL, Next.js, Tailwind CSS, Bootstrap 5

Cloud & DevOps: AWS (EC2, DynamoDB, CloudWatch), Docker, Netlify, CI/CD Integration, Jenkins, New Relic

Testing Tools: Jest, Mocha/Chai

Project Management & Collaboration: Git, Github, Jira, Notion

UI/UX & Design: Adobe Creative Suite, Figma

Education

University of British Columbia

Bachelor of Science in Statistics, Minor in Computer Science

Experience

Web Developer Jan. 2023 - Dec. 2023

Chèalo

- Orchestrated the design and deployment of scalable landing pages and e-commerce platforms using React and Shopify's Liquid, contributing to an 18% increase in inbound traffic within the first three months through seamless CMS integration.
- Re-engineered the front-end architecture to utilize React, Liquid, and Tailwind CSS, which enhanced monthly sales revenues by 14% through improved user experience and site design optimization.
- Optimized website load times and implemented asynchronous content loading techniques, enhancing user engagement by 11% and significantly improving the site's overall responsiveness.
- Led collaborative efforts with business development teams to translate complex business requirements and user behaviour analytics into actionable, customer-focused front-end features.
- Initiated and led a cross-functional team to integrate advanced SEO strategies and accessibility standards into
 web development practices, improving search engine rankings and ensuring compliance with web accessibility
 guidelines.

Software Engineer Co-op

com

Realtor.com

- Collaborated with Agile development teams to manage and optimize infrastructure, focusing on release optimization, security, and scalability to enhance GraphQL data access and improve content reliability.
- Developed custom data mapping tools using React and TypeScript, which streamlined the data analysis process, enabling business analysts to process data with greater accuracy and speed.
- Proactively identified and resolved production-level bugs in Node.js services, enhancing system performance and reliability by reducing debugging time with effective use of Scrum methodologies and CI/CD pipelines.
- Improved error reporting mechanisms, reducing the weekly error rate by 10% through the use of AWS CloudWatch for detailed request tracing and analysis, leading to more efficient identification and resolution of failed test requests.
- Engaged in continuous learning initiatives to stay current with industry trends and technologies, applying this knowledge to push innovative solutions in a dynamic, fast-paced tech environment.

UI & UX Designer (Contract)

Oct. 2021 - Nov. 2021

Dec. 2023

Tracer Digital

- Led the design of a customized wedding registry application using Figma and Agile methodologies, enhancing cross-functional team collaboration and accelerating the development cycle.
- Identified and resolved 75% of usability issues through front-end debugging and user-centred design, significantly increasing client satisfaction and ensuring alignment with stakeholder expectations through effective communication and regular updates.

Projects

Impact - Athleisure eCommerce Website

React, Tailwind CSS, Next.js, Shopify Hydrogen, GraphQL, Headless UI

- Spearheaded the development of a modern Shopify storefront utilizing React and Shopify Hydrogen, elevating user experience through a responsive design with Tailwind CSS, optimizing for aesthetics and functionality.
- Innovated the e-commerce user journey by engineering a dynamic 'Add to Cart' feature using React, coupled with strengthening site security and dependability through the integration of user authentication systems.

Sept. 2021 - Apr. 2022

Vancouver, BC

Graduation: May 2023