Joban Dhindsa

joban.d555@gmail.com ❖ (519) 817-6299 ❖ Toronto, ON

Innovative Full Stack Engineer with over 3 years of experience in developing scalable web applications and reusable UX components. Proficient in TypeScript/JavaScript, HTML, CSS, React, Node.js, and modern web technologies. Skilled in designing and implementing customer-facing features and enhancing user experience. Committed to operational excellence and continuous learning.

WORK EXPERIENCE

Full Stack Engineer | Canada Clean Fuels | North York, ON | May 2023 - Present

- Developed dynamic and responsive web apps using MERN and Django/Next.js stacks, increasing operational efficiency by 20% and user engagement by 30%.
- Spearheaded the design of RESTful APIs and data visualization tools, improving data communication and insights.
- Developed reusable UX components, including complex data tables, streamlining development processes and enhancing consistency across applications.
- Contributed to agile development teams, emphasizing continuous integration and deployment (CI/CD), unit testing, and collaborative coding practices to maintain high-quality software development standards.

React Developer | Doxa Fantasy | Vancouver, BC | Mar. 2023 - Aug. 2023

- Developed the MVP for a fantasy sports platform, enhancing user engagement and experience by 25%.
- Implemented responsive UI components with React and Tailwind CSS, ensuring seamless cross-device experiences, boosting user satisfaction by 20%.
- Optimized performance with Redux and GraphQL, reducing load times by 30%.

Front End Developer | University of Windsor | Windsor, ON | Sep. 2020 – Dec. 2021

- Enhanced the University of Windsor's website using Drupal, improving content management and accessibility by 30%.
- Developed global CSS and themes adhering to WCAG 2.0, enhancing website accessibility and user experience.
- Implemented a Python web scraping script to automate workflows and increase efficiency by 60%.

Web Developer | Odette Commerce Society | Windsor, ON | Sep. 2017 - May 2020

- Developed OCS's website, serving 1600+ students, increasing user engagement by 30%.
- Restructured web content using Google Analytics, optimizing user engagement by 25%.
- Contributed to agile development teams, maintaining high-quality software development standards.

PROJECT

Full Stack Freight Management Application | Network Logistics | Toronto, ON | Mar. 2024 - Present

- Tech Stack: PostgreSQL, TypeScript, Next.js, React Native, Tailwind CSS
- Solo developing a comprehensive freight management solution for a vehicle transportation company, enabling efficient management of deliveries to/from auctions, dealerships, etc.
- Created data visualizations for dashboards, enhancing decision-making processes and tracking trips, orders, expenses, etc.
- Designed with UX in mind, ensuring a dynamic and responsive UI that works well on all screen sizes.

EDUCATION

Bachelor Honors in Business Administration & Computer Science | University of Windsor | May 2021

SKILLS

- Languages & Frameworks: TypeScript/JavaScript (ES6+), HTML, CSS, React, Node.js, Next.js, Python, and Django
- Databases: MongoDB, PostgreSQL, MySQL
- Tools & Platforms: Git, GitHub, Docker, Postman, Agile/Scrum methodologies
- Other Skills: RESTful APIs, Data Visualization, Reusable UX Components, Scalable Front-End Experiences