

Joban Dhindsa

Adaptable Software Developer with a Bachelor's Degree in Business Administration and Computer Science. Highly passionate about coding and always looking to learn more. Dedicated professional with experience with various web technologies including React, Javascript, HTML5, CSS3, Drupal, and Django.

Professional Experience

Contact



(519) 817-6299



joban.d555@gmail.com



1975 Randolph Ave,
Windsor, ON N9B2W4



[LinkedIn](#)



jobandhindsa.com



[Github](#)

Sep 2020 – Dec 2021

Windsor

Software Developer at University of Windsor

Worked with a team of 3 developers to maintain the official website for the University of Windsor. Designed and developed frameworks using Drupal CMS to enable departments to self-manage copyright content.

- Designed and developed global CSS and standardized themes in accordance with the WCAG 2.0 accessibility guidelines for all University official websites.
- Designed and implemented complex web forms to automate workflow and allow persistence of no textual data. Implementation included verification of authenticated users, form validation, and form auto population.
- Using Python and Selenium framework, implemented a web scraper to inventory and remediate usage of lotus notes link.
- Collaborating with the department leads to designing an optimal user interface which enables access to any link in less than 3 clicks.
- Verse with agile development methodology; successfully collaborated with product owners and scrum master to deliver desired functionality on schedule.

Education

May 2021

University of Windsor/Bachelor,

Honours Business

*Administration and Computer
Science*

Sep 2017 – May 2020

Windsor

Web Developer at Odette Commerce Society

Spearheaded the design and development of the official website for the Odette Commerce Society which serves as a single point of contact for information on academic, philanthropic, and social events for 1600 students. Implementation included development of complex forms to triage various funding requests and support multiple firmware.

- Led multiple JAD sessions to collaborate with department lead, and society leadership to brainstorm avenues to incorporate student needs, leading to development of robust backlog items.
- Designed user interface with focused on ease of use, accessibility, and readability across both desktop and mobile platforms.
- Designed and documented self-serve site maintenance mechanism to empower department leads to update frequently evolving content.
- Leveraging Google analytics, restructured the page content and layout to help shape the web traffic to enhance user experience. Successfully marketed unique hits per month to host a number of high-profile fundraisers.

Key Skills

- **Python**
- **JavaScript**
- **HTML5/CSS3**
- **React**
- **Django**
- **Git/Github**
- **SQL/MySQL**

Project

Fantasy Basketball Analyzer

- Django app, using pandas framework for data analysis
- Database, containing info on thousands of NBA players

May 2018 – August 2018

Windsor

Digital Media Coordinator at ArcelorMittal

Uploaded and managed company website which holds and stores all safety/training videos, to allow for easy access for all new employees.

- Worked primarily using iMovie and Photoshop for editing and HTML/CSS for development.