

TAKDEER KAUR JAWANDA

WORK EXPERIENCE

UBC Faculty of Applied Science, Dean's Office

May 2014 – May 2015

Web Communications Assistant

- Assisted various departments under the Faculty of Applied Science with website maintenance.
- Developed and maintained site content using both Drupal and WordPress, including adding additional HTML, CSS, and/or PHP code as necessary for many projects.
- Transferred content and design from old sites to newer responsive platforms beginning with content inventories and audits to complete development of new site.
- Transitioned Faculty intranet system from using Adobe Dreamweaver onto Microsoft SharePoint.
- Mentored website managers in various departments through email correspondence and scheduled meetings – answering questions and providing feedback.
- Designed promotional signs for several faculty events on campus using InDesign and Photoshop.

TECHNICAL PROJECTS

ShareShed

September 2014 - May 2015

- Web application for facilitating the renting of outdoor items within the Vancouver community.
- Developed in a team of 5 using a Django REST framework, Node.js, MySQL technology stack, an S3 server for file storage, and PayPal as a payment system.
- Worked on and tested front and back end of Transactions – developed an interface to accept, pay, view, dispute, and resolve transactions using JavaScript, Python, Jade, Bootstrap & CSS elements.

Library Database System

January 2013 - April 2013

- Developed a Library application that covered functionality by 3 types of users: Clerk, Borrower, or Librarian, using SQL and Java.

EDUCATION

University of British Columbia

September 2010 – May 2015

Bachelor of Applied Science – Computer Engineering, Software Option

Completed, May 2015

VOLUNTEER EXPERIENCE

Santokh

September 2011 – December 2014

Camp Organizer

- Organized, as a group of 5, an annual three-day long retreat for up to 40 campers, ensuring advertising, transportation, scheduling, and food aspects ran smoothly.

Sikh Students' Association – UBC

September 2010 – May 2014

Webmaster and Marketing Coordinator

- Designed posters, banners, and additional promotional materials for SSA events such as the Fall/Spring Keertan programs, while helping to maintain the Club website.

LANGUAGES, TECHNOLOGIES & DESIGN

- Java; JavaScript; C; C++; Python; SQL; HTML; CSS
- Eclipse; Visual Studio; Sublime Text; Django; Node.js; ExpressJS; GitHub; GitLab; Selenium
- Drupal; WordPress; Adobe Dreamweaver; Adobe Photoshop; Adobe InDesign; Bootstrap