

EDUCATION

Sept. 2015

University of British Columbia (UBC), Vancouver

- May 2020

Bachelor of Applied Science - Computer Engineering

WORK EXPERIENCE

May 2018

Web Applications Developer for the Canadian Federal Government

- Sep. 2018

Public Services and Procurement Canada (PSPC), Vancouver, BC

- Migrated a static website to a new Drupal 8 based Content Management System and developed a custom theme for the site from scratch.
- Built a survey retrieval API, and developed and optimized the front end for http://www2.pac.dfo-mpo.gc.ca/avdpth_srch-eng.html?page=sdb.
- Served all web maintenance and service requests for existing Pacific Region government web applications within a 24-hour timeframe

May 2017

IT Special Projects & Web Developer for the Canadian Federal Government

- Sept. 2017

Public Services and Procurement Canada (PSPC), Vancouver, BC

- Gathered, entered, and analyzed Excel and SQL data from technology inventories and surveys
- Built a web interface that enables users to update relevant SQL database tables using AJAX and ColdFusion – site is now used in production
- Worked within a team to develop and optimize the "Timeline Tool" project – a web application used to record, display, and schedule Government initiatives on a graphical timeline using the ASP.NET Model-View-Controller (MVC) architectural pattern

June 2016

Waitress at Swiss Chalet Rotisserie and Grill

- Oct. 2016

Swiss Chalet, North Vancouver, BC

- Learned the Point of Sale system, a 5-page menu, and all food options/substitutions within a week of employment – was awarded additional/busier hours 2.5 weeks ahead of the restaurant norm
- Greeted, seated, and served up to twelve tables concurrently, ensuring that customers received their orders within 20 minutes of order placement

June 2015

Peer Leader at Catching the Spirit (CTS) Youth Society (Volunteer)

- Aug. 2015

Catching the Spirit, Vancouver, BC

- Organized CTS camps devoted to educating youth on the importance of sustainability and the environment
- Lead sustainability projects, including the successful construction of a community green house at the Justice Institute of British Columbia and the elimination of invasive plant species from the Burnaby Lake area

Nov. 2011

Taekwondo Instructor (Volunteer & Paid)

- Nov. 2014

North Shore Taekwondo, North Vancouver, BC

- Received weekly leadership training and professionally taught youth self-defense
- Earned the "Most Outstanding" Award in 2014 for contribution and commitment to leadership

AWARDS

- UBC Entrance Award
- BC Graduation Program Examinations Scholarship (Top 20 in BC)
- Handsworth Secondary Most Outstanding Graduate Award
- Handsworth Secondary Top Honor Roll with Distinction
- Jean C Lee Scholarship
- Loran & Schulich Leader Nominee

INTERESTS

- Books (Current Favorite Subjects: Biographies! The Brain!), Running, Guitar & Alto Saxophone