# **TECHNICAL SKILLS**

* Python, JavaScript, Java, HTML, CSS, React, Node.js, Git, Firebase

# **EDUCATION**

**University of British Columbia, Vancouver, BC**

* **Bachelor of Computer Science (BCS) Sept 2022 - May 2025 (Expected)**
* **Bachelor of Science – Integrated Sciences** **Sept 2017 – May 2022**
	+ Discipline Focus: Physiology, Nutrition, Immunology

# **TECHNICAL PROJECTS**

[**Personal Website**](https://bwon.ca) **(Personal Project) |HTML, Firebase** **Jan 2023**

* Designed and developed personal website depicting portfolio and qualifications in HTML
* Deployed website through Firebase hosting and Google Domain for personalization of website

**Equal Writes (Personal Project) | React, Node.js, CSS, Python Nov 2022**

* Designed and developed a web application that scans job postings for biased wording that may adversely affect diversity of job applicants
* Created algorithm in Python to check text for biased words and determined if text required adjustments
* React framework with CSS was used for the UI and Node.js for back-end development

**Canadian University Admittance (Academic Project) | Java Jan 2023 – Apr 2023**

* Designed and developed software in Java that allows users to calculate grades based on user-inputted work lists, courses, assignments, and grades
* Researched over 15 different Canadian universities and 75 programs to compile data for processing
* Implemented algorithm in Java to determine if inputted grades would be competitive for a specified program

# **WORK EXPERIENCE**

**Receptionist – City of Delta, Delta BC Jun 2022 - Current**

* Ensure client requests are satisfied by managing over 20 program registrations daily via CLASS and PerfectMind (Xplor Recreation) programs
* Ensure organization of company by executing daily reports such as inventory, float balance, and cash reports
* Provide excellent client service by addressing 50+ daily inquiries by phone and in-person communication with guests

**Cashier – Canadian Tire, Vancouver BC Feb 2022 – Jun 2022**

* Processed over 450+ daily purchases efficiently, following standardized procedures
* Ensured smooth operations by accurately verifying merchandise quantities, description, and prices

**Assistant Centre Director – Mathnasium of Kerrisdale, Vancouver BC Feb 2018 – Apr 2019**

* Built a clientele of 30+ by promoting the Mathnasium program through creation of digital advertisements including seasonal flyers and promotions via Photoshop and Adobe Reader
* Secured confidential financial information of patrons by inputting data into database and filing sheet into safe
* Trained a team of 10+professional instructors by providing coaching and mentorship
* Effectively communicated with patrons by providing updates on student progress in a coherent manner in both Cantonese and English