Stella Wang

Computer Engineering Student

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EDUCATION

University of British Columbia

Bachelor of Applied Science

Expected May, 2022

AWARDS

Dean's Honour List **2019**

British Columbia Achievement Scholarship **2019**

SKILLS

Java	••••
С	••••
HTML	
JavaScript	
CSS	
Ruby	••000
SolidWorks	
MATLAB	

INTERESTS & ACTIVITIES

Soccer – Coastal FC and UBC intramurals

Volleyball - UBC intramurals

Volunteer - Green Chair Recycling

EXPERIENCE

UBC Envision Green Joule - Monitoring Team

September, 2018 – present

 Integrated a light box project to track the growth of algae as a biofuel autonomously using Raspberry Pi

UBC Geering Up Engineering Outreach - *Instructor* **April, 2019 – August, 2019**

 Taught at a summer camp encouraging youth to pursue STEM careers by introducing them to practical technology and fundamental science concepts

CACTES Association - *Director of Surrey District* **September 2014 – June 2018**

 Lead a team and organized local fundraisers and events such as Coffee Houses, bake sales, Cyber Seniors and Care Packages for the homeless.

PROJECTS

My Webpage – **September, 2017 – Present**

- Created a portfolio webpage using HTML, CSS, and JavaScript, hosted on GitHub pages
- https://stellaw1.github.io

Food Fairy - October, 2019

- Developed a food waste manager webapp for the University of Washington DubHacks hackathon
- https://foodfairy.tech

Cyber Seniors - September, 2016 - June, 2018

 Organized monthly workshops at local senior home to help bridge the gap technology has