

# Shih-Pei (Stella) Wang

Computer Engineering Student

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## EDUCATION

University of British Columbia  
Bachelor of Applied Science  
Expected **May, 2022**

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## AWARDS

Dean's Honour List  
2019

University of Toronto  
National Book Award  
2018

British Columbia Achievement  
Scholarship  
2019

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## SKILLS

Java  
C  
JavaScript  
SolidWorks  
MATLAB  
HTML  
Ruby  
CSS

## EXPERIENCE

### **UBC Geering Up Engineering Outreach - *Instructor***

April, 2019 – August, 2019

- Taught at a STEM summer camp encouraging youth to pursue science and engineering careers.

### **UBC Envision Green Joule - *Monitoring Team***

*Member* September, 2018 – present

- Integrating a light box project to track the growth of algae as a biofuel autonomously using Raspberry Pi.
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## PROJECTS

### **Food Fairy - October, 2019**

- University of Washington DubHacks submission;
- <https://foodfairy.tech>

### **My Webpage – September, 2017 – present**

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

### **Cyber Seniors – September, 2016 – June, 2018**

- Organized monthly workshops at local senior home to help bridge the gap technology has created between two distinct generations.