

HELEN DONG

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helenwxdong.github.io

SKILLS

- Proficient in C++, C, HTML/CSS
- Working knowledge in ReactJS, Java, JavaScript
- Familiar with Git, Linux, Windows
- Familiarity with Adobe Illustrator and Photoshop
- Experience with UI/UX, web and graphic design

PROJECTS

Chess Game in C++

SUMMER 2019

- Designed and built a chess game in C++ in collaboration with two other students
- Game is fully implemented from scratch with standard rules
- Includes corresponding graphics using X11

Reddit Optimizer

HACK THE NORTH 2019

- Collaborated with 3 teammates
- Created a web app that suggests forms to optimize hits on a post
- Personally designed and created the front-end using ReactJS, HTML, CSS, JavaScript

Personal Website

(helenwxdong.github.io)

SUMMER 2019 - PRESENT

- Designed and built a personal website from scratch using HTML, CSS, JavaScript
- Researched UI/UX trends, taking into account accessibility

EDUCATION

Honours Bachelor of Computer Science, University of Waterloo

SEPTEMBER 2017 - PRESENT (GRADUATION: AUG 2022)

Honours Bachelor of Business Administration, Wilfrid Laurier University

SEPTEMBER 2017 - PRESENT (GRADUATION: AUG 2022)

EXPERIENCE

Business and Front-End Developer

Syngli Inc.

JANUARY 2019 - APRIL 2019

- Designed a new homepage using UX principals and coded the design using HTML, CSS, Javascript and PHP
- Improved accessibility of the website through conducting user testing and implementing the changes
- Developed a new color scheme through research to suit color-blind, and other impaired users
- Formulated a go-to-marketing plan and an advertising campaign

VP of Technology

Sustainability in Business, Wilfrid Laurier University

MAY 2019 - PRESENT

- Currently rebranding the club through re-designing and implementing the entire club website
- Collaborating with other leaders to host 3 widescale events with an estimated attendance of ~ 400 students

Website Core Member & Business Project Manager

WATonomous, University of Waterloo

MAY 2018 - DEC 2018

- Credited 152 members for their work through updating and designing the team members page of club website
- Assisted with the generation of SSL certificate for club website
- Managed budget of \$80,000
- Processed and tracked 11 team purchases