

2A University of Waterloo (ID:20601629), 110 University Avenue West, Waterloo, Ontario, Canada □ 519-729-8239 | Maileyli 1002@gmail.com | A haileyli.github.io/mywebsite | □ Haileyli

"If you are always trying to be normal, you will never know how amazing you can be."

Computer Proficiency _____

Programming	Scheme C C++	Java HTML CSS	JavaScript Bash	jQuery Swift
Designing	Photoshop After Effect	Flash Premiere	Sketchup Pagemaker	Dreamweaver Illustrator
OPERATING SYSTEMS	Windows	Mac OS	Android	Linux
OTHERS	Github	Bootstrap	Latex	MS Office

Summary of Qualification

- Possessed proficient knowledge in many programming languages including Java, C, C++, HTML, CSS, JavaScript, ¡Query, Scheme, Swift, Bash. Especially proficient in front-end design.
- · Proficiency in using bootstrap and Github. Possessed knowledge of branching and merging in Github.
- High-level analytical and critical thinking skill. With strong ability to think empathetically for others in workplace.
- · Possessed proficient skills on many operating systems including Windows, Mac OS, Android, Linux.
- Possessed proficient knowledge about Photoshop CS6, After Effects, Flash, Premiere. Proficiency in using MS Office and LaTex.
- Excellent in time management, arranging time efficiently in order to finish the assigned part far behind deadline, remaining a period for editing and fixing.
- Excellent in Self-learning skills. Many of the programming languages are learned online.

Experience _____

Petro China Heilongjiang, China

INTERNSHIP

Apr. 2015 - Aug. 2015

- · Possessed basic knowledge about hardware of desktop computers, printers. Focused more on windows operating system while learning to install new systems and be familiar with settings and terminal.
- Learned to install multi operating systems on mac. Designed website by using Dreamweaver.
- · Gained understanding of how a real-world company runs by understanding each apartment, and learn CS by communicating with experienced programmers and being supervised by work-place professionals.

Minerva Web Design Waterloo, Canada

TECHNICAL CONSULTANT & WEB DESIGNER · HTTP://MINERVAWEBDESIGNS.CA/

Sep. 2015 - Present

- · Obtained skills of communicating with colleagues. Worked with students with different majors, gained the knowledge and understanding of accounting and managing.
- Gave advices on selecting frames, tables, and colors as a design consultant in the team. Gained knowledge of how to catering the requirement of customers and understanding of customers' preference.
- Fixed several bugs of the websites while being in the team. Also, added more comments on each part of the code to make the code more readable.

Packants Waterloo, Canada

PROGRAMMER & FRONT END DEVELOPER · HTTP://PACKANTS.COM/

Mar. 2016 - Present

• Designed and made log-in page, sign-up page, FAQ page, the dashboard for customers, the dashboard for couriers etc. Gained knowledge of applying CSS, HTML, and JavaScript in real-world website.

- Gradually understood the business and requirements of the project assignment, and applied them into the design and implementation of a website.
- Increased ability of cooperating with colleagues by using Github.
- Enhanced problem solving skills and ability of confronting troubles by constantly communicating with colleagues both academically and emotionally.
- Gave advices on selecting frames, tables, and colors as a design consultant in the team.
- Made the code more tidy and add more comments and explanations before each part of the code in order to make the website more user friendly and the code more understandable.

Projects & Interests _____

Advertisement Designer

Canada, China

By using · Photoshop · Illustrator · After Effect

Jan. 2015-PRESENT

- Designed self-introduction page for individual. Designed advertisement for non-profit using. Making real brochure of recommendation and invitations.
- Researched on color usage, gained knowledge of using colors, shapes and figures. Proficiency in choosing colors for different themes and projects.
- · Interested in art of blackboard, and made posters for many activities and clubs. Edited videos for festivals activities.

Back End Developer Waterloo, Canada

By using \cdot Scheme(Racket) \cdot C

Sep. 2015 - Present

- Learned back end programming in lectures in University of Waterloo after taking courses in first year: CS135 (Racket), CS136(C). Finished every assignment after learning each course.
- Learned and currently improving Bash, C, C++ in course CS246. Learned MIPS structure in course CS251. Learned logic and computation in CS245.

Education

University of Waterloo

Canada

BACHELOR OF COMPUTER SCIENCE, HONOURS

-2020

Coursera (Self-learning online)

Canada

HTML, CSS and JavaScript. The Hong Kong University of Science and Technology

Oct. 2015-PRESENT

Udemy (Self-learning)

Canada

BUILD RESPONSIVE REAL WORLD WEBSITES WITH HTML5 AND CSS3

Jan. 2016-PRESENT

Waterloo, Canada

Award & Scholarships _

Scholarship
University of Waterloo President's Scholarship

Sep. 2015

MAY 15, 2016 XIWEN LI · RÉSUMÉ 2