
Telephone : (+1) 819-775-1837 | Email: yliu538@uottawa.ca

PROFILE

Excellent communication with experience working in a diverse environment.
Inquisitive and continually in professional development and skill building.
Internship experience in front-end web design & development.
Advanced proficiency in a variety of UI design and web programming tools.

SKILLS

programming	C, Java, HTML5, CSS3, JavaScript, Ajax, PHP, Python, MySQL
Framework	JQuery, ReactJs, VueJs, Laravel, Django, Bootstrap
CMS	WordPress, Drupal
Design	Adobe XD, Adobe Illustrator, Axure, Balsamiq
Other tools	Vagrant, Git, Docker, AWS, MS Office

EXPERIENCE

09.2019- current	Student Web Developer, uOttawa IT Web Service, Ottawa, CA -Execute tests to validate the functionality of applications managed by the team (PHPUnit). -Help with designing and developing web applications (Drupal, PHP, MySQL).
09.2019- current	Webmaster, IEEE SPAC 2020, Ottawa, CA -Build the website for IEEE SPAC 2020, including front-end UI design (HTML5, CSS3, JavaScript, jQuery, etc.) and implementing back-end function (Python, Django).
05.2019- 08.2019	Front-End Web Developer Intern, CIA School, Ottawa, CA -Used Adobe suits to make mockups and prototype the websites. -Used web programming (HTML5, CSS3, JavaScript, jQuery, etc.) to develop websites and improved user experience. -Developed web applications for online study system used by teachers and students and fulfilled interaction between backend and frontend (Ajax, Python, Django, MySQL, etc.).
01.2019- 04.2019	Website Manager (Volunteer), RCEN, Ottawa, CA -Redesigned the website for RCEN, making it updated and more user-friendly (PHP, Drupal, JQuery).

01.2019- Current	Teaching Assistant & Corrector, University of Ottawa, CA ITI1121 - Introduction to Computing II: Java programming, and experienced QA test tools such as JUnit. GNG1106 – Fundamentals of Engineering Computation: C programming
06.2019- 09.2019	Customer Experience Representative, Chapters Indigo, CA -Support the daily operations of the store and use merchandising standards to create a visually appealing, stimulating store. -Handle customer interactions, giving detailed, personalized, friendly & polite service to ensure customer.

EXTRA ACTIVITY

09.2019- current	Professional Development Club Founder & Event Manager, University of Ottawa, CA -Develop strong industry networks and relationships among students and professors. -Offer advice and support to students in technical professional skills development.
09.2019- current	System Science Graduate Student Association Founder & Secretary, University of Ottawa, CA -Organize events, maintain the website and help make decisions to support students with better experience. -Be the bridge of communication between students and the department.
03.2019- current	Member of Engineering Faculty Council, University of Ottawa, CA -Represent students in system science to participate in faculty meetings. -Help with council decisions and coordinate with students.

EDUCATION

09.2018- current	Master of System Science - Department of Computer Science & Electrical Engineering, University of Ottawa, CA Courses include Computer Science, Electrical & Computer Engineering, E-business Technology, Mathematics, Economics and Management.
09.2014- 06.2018	Bachelor of Engineering, Hubei University, CN Courses included Mathematics, Programming, engineering, etc.