

Long Le

Software Developer

Practical and versatile Software Developer with experience in building and maintaining client relationships, gathering project requirements and writing technical documentation. Passionate in solving problems and building progressive web applications.

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London, Ontario 📍

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WORK EXPERIENCE

Software Developer

King's University College 🌐

10/2017 – Present

London, Ontario

Achievements/Tasks

- Built and designed a centralized application that allows users of a department and/or faculty to connect and provide status details and updates.
- Developed a Student Portal web application that functions as a gateway between students and all services provided by the university.
- Developed an in-house project management system that provides cross-functional teams the ability to efficiently manage projects, meet requirements and deadlines.

Back-End Web Developer

Eighty8 Ventures 🌐

01/2017 – 01/2018

London, Ontario

Achievements/Tasks

- Developed back-end functionality such as user management, payment processing and email integration using Laravel PHP framework.
- Designed front-end components for web applications using effective web design principles and RESTful web services.
- Minimized software bugs and ensured high code coverage by designing and implementing integration and unit tests.

Web Developer

Western University 🌐

04/2017 – 08/2017

London, Ontario

Achievements/Tasks

- Improved website efficiency and technical performance by refactoring and optimizing files such as HTML, CSS and JavaScript.
- Developed clean and responsive website templates using the provided design concepts and wireframe.
- Interacted and communicated with cross-functional departments to implement new designs and features offered by Western's content management system.

EDUCATION

Bachelor of Management and Organizational Studies (BMOS) - Major in Computer Science, Specialization in Accounting

Western University 🌐

09/2011 – 06/2016

London, Ontario

Courses

- Data Structures and Algorithms
- Software Tools and Systems Programming
- Object-Oriented Design and Analysis
- Databases I

SKILLS

Perl/C

JavaScript

HTML/CSS

Visual Studio Code

Atom Editor

Git

JIRA

Vue.js

Parceljs

PWA/Workbox

Bootstrap Framework/Studio

Communication

Teamwork

Time Management

Self-management

Problem Solving

Adaptability

PROJECTS

Department Hub (05/2019 – Present)

- Developed user functionality such as updating user status, providing user details and profile image up-loader.
- Designed the application to communicate with our RESTful API and sync with a public facing dashboard.

Student Portal (10/2018 – Present)

- Designed and developed components such as a calendar populated with relevant course and exam data, course registration functionality, university resource integration, appointment booking and user preferences.
- Built and integrated a shuttle bus map application using the Titan GPS fleet tracking system and Google Maps API library.

Project Management Program (10/2017 – Present)

- Created a solution to allow cross-functional teams to track and manage projects in an scrum environment.
- Implemented functionality such as board management, issue tracking and ticket assignment, documentation and team management.

TCP Socket Programming (Computer Networks I) (09/2015 – 12/2015)

- Developed a program that exchanges metadata and authenticates between a client and server.
- Implemented a modified transmission control protocol (TCP).

REFERENCES

Mathew Hoy - Web Designer (Western University)

Email: mhoy6@uwo.ca, Telephone: 519.661.2111 (x88820)

Gulnara Shafikova - Web Manager (Western University)

Email: gshafiko@uwo.ca, Telephone: 519.661.2111 (x85727)

Terry Rice - Executive Director (Marketing Communications)

Email: trrice@uwo.ca, Telephone: 519.661.2111 (x85106)

LANGUAGES

English

Native or Bilingual Proficiency

Vietnamese

Limited Working Proficiency

INTERESTS

Team Sports

Business and Investment Literature

Computer Hardware

Video Games

Travelling