

EDUCATION

University of Ottawa // *Candidate for B. Science in Computer Science*

September 2014 - Present

University of Waterloo // *Candidate for B. Math in Computer Science*

September 2013 - May 2014

EXPERIENCE

DLS Technology Corporation // *Junior Front-End Developer*

May 2016 - August 2016

- Redeveloped an existing JavaScript codebase to be scalable, maintainable and modular
- Refactored user-facing code to be fully responsive and use updated libraries
- Designed and translated UI wireframe prototypes into functioning front-end elements
- Implemented a server-side user login permissions solution using PHP and JavaScript

DLS Technology Corporation // *Technical Support Coordinator*

May 2014 - August 2014

- Designed quality assurance solutions using Microsoft Excel
- Implemented software language localization using JavaScript
- Collaborated with software developers and consultants in Agile software development
- Authored technical internal and customer documentation

SKILLS

Proficient:

HTML/CSS

JavaScript/jQuery

Java

Knowledge in:

D3.js

Python

React Native

SASS

Other Skills:

Git/Github

Microsoft Excel, Word

Adobe Creative Suite

Windows, Mac, Linux OS

Language Skills:

English

French

PROJECTS

vKey Device Manager // *Enterprise Web Application*

May 2016 - August 2016

Web application for monitoring and supporting mobile-desktop devices. Responsive on all browsers and resolutions. Featured saving, deleting and creating new data entries which were displayed and updated in real-time. Focus was to build a robust UX environment. Built with **JavaScript/jQuery** and **CSS**.

Cherrypicker.io // *NBA Statistics Visualization Web Application*

January 2015 - Present

Live website that features data visualizations of statistics for NBA teams. Visualizations built using **D3.js**. Other front-end features were built using **JavaScript/jQuery** along with **HTML/CSS**. Server-side and infrastructure technologies used include **Python** and **PHP**.

laurenceli.github.io // *Personal Website*

September 2016 - Present

Personal website hosted using Github Pages. Build with basic **HTML** and **JavaScript/jQuery**. Styling done with **CSS/SASS**.