Brianna Leung

Electrical Engineering Student | b27leung@edu.uwaterloo.ca briannaleung.github.io | (647) 713-8011 | linkedin.com/in/brianna-leung

Skills

Languages Tools Frameworks

Java, C++, HTML/CSS, Bash, Eclipse, WebStorm, Git/SVN, Bootstrap, Angular 5

Linux, VHDL Apache Tomcat, Burp Suite Pro

Experience

Software Developer

Jan 2018 – Apr 2018

OpenText Corporation – Business Network | Richmond Hill, ON

- Conducted security scans using Burp Suite Pro on cURL requests on company's web services & generated reports to highlight potential security issues
- Designed Selenium scripts to run automated security scans on web service
- Implemented alert system for efficient debugging & troubleshooting on web service using Java, C++ & Apache Tomcat by specifying errors & their severity

Stage Crew President

Sept 2013 – Jun 2017

Agincourt Collegiate Institute | Scarborough, ON

- Developed skills in troubleshooting and operating light & sound equipment
- Trained members to confidently control lights & sound in a professional manner
- Lead weekly meetings & trainings to plan & carry out crucial school events

Projects

Marmosad Feb 2018 – Present

http://marmosad.me/ | Cards Against Humanity Spin-off

- Created frontend using Angular framework for a clean and user-friendly UI
- Integrated Angular with node is for the backend with socket IO for client-server interaction

Personal Website

Apr 2018 - Present

https://briannaleung.github.io/ | An Introduction & Current Projects

- Created a minimalistic website using HTML, CSS & Javascript and hosted on GitHub Pages
- Implemented anime.js for animated click & particles.js for background

Education

University of Waterloo

Sept 2017 - Present

Electrical Engineering | Waterloo, ON