

# Brianna Leung

Electrical Engineering Student | b27leung@edu.uwaterloo.ca  
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## Skills

### Languages

Java, C++, HTML/CSS, Bash,  
Linux, VHDL

### Tools

Eclipse, WebStorm, Git/SVN,  
Apache Tomcat, Burp Suite Pro

### Frameworks

Bootstrap, Angular 5

## Experience

### Software Developer

Jan 2018 – Apr 2018

OpenText Corporation – Business Network | Richmond Hill, ON

- Conducted security scans using Burp Suite Pro on web service & generated report to highlight potential security issues
- Configured & automated scripts to run security scans on any server
- Implemented OMU alerts on web service using Java, C++ & Apache Tomcat specifying errors & severity for efficient debugging & troubleshooting

### 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.js 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 site 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