Janac Meenachisundaram

[Janac.meena@gmail.com](mailto:Janac.meena@gmail.com) | github.com/janacm | linkedin.com/in/janacm | janac.me

# Education

University of Ottawa

* Software Engineering, Graduating December 2016

# Summary

* I’m looking for a software development internship in Toronto, starting May 2016
* I have 2 years of work experience, mostly in Java and front end development (JavaScript, HTML5, CSS3)

# Work experience

## Java Developer, Nakina Systems

May 2014 – September 2015

* Handled feature requests such as “add functionality for parsing mac addresses”
* Optimized code by making functions more modular and using Java Inheritance
* Became proficient at using Linux shell commands, SSH and Vim to configure network devices

## Mobile Developer, Health Canada

Sept 2013 – May 2014

* Did all of the initial research for creating a Canada Food Guide mobile app
* Researched competing apps and collected popular patterns and mistakes
* Developed a mock up, outlining the UI/UX of the app.
* Followed about on Xcode and Objective C to begin creating the app

## Web Developer, SASS uOttawa

May 2013 – May 2014

* Used PHP, JavaScript, MySQL, CSS and HTML5 to build and maintain webpages
* Fixed hundreds of accessibility issues and CSS issues, as specified by the WCAG
* Coded functionality to check for duplicates in a database, using PHP

# Projects

## Landmine Incident Tracker

* Created a website to track landmine incidents
* Used the Google Maps API and Firebase to store and plot incident locations on a map
* Created an algorithm for filtering points on the map, based on age or date of incident

## Ritzy Renter

* Developed a business plan for a start-up company about connecting landlords and tenants

## Gesture Beaver

* Led team of 4 people through a process of generating and analyzing ideas for a hackathon
* Built a chrome extension which uses the Leap Motion Controller API to control webpages using gestures

## Assassins

* Used Firebase (JavaScript based database) to store player information for a gaming website

# Volunteer Experience

* Gave workshops on how to create simple websites
* IEEE Student Branch Acting-Chair 2013