

# Jemar Jones

**Github.com/JemarJones**

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## Education:

**Bachelor of Engineering (2013-2018)**, Software Engineering (Co-op), McMaster University

- GPA: 3.07/4.00

## Skills:

### **Proficient**

Mobile (Android, iOS with Swift), Web (JavaScript/HTML/CSS, jQuery, Various frameworks), Backend (Node.js/Express, Socket.io, Spring MVC, SQL), Development Practices (Git & GitFlow, Code Review, Agile/Scrum), Firebase, \*nix environments, Java, and Python.

### **Experience With**

Build automation (Gradle, Grunt), Low level (LLVM IR & API, MIPS and NASM Assembly).

## Professional Experience:

### **Innovation Engineering Intern**

May 2016 – Present

CIBC Live Labs, MaRS Centre, Toronto, ON

- Worked on creating multiple new products with the use of modern technologies.
- Took part in a process involving Agile/Scrum development, Git & GitFlow, Code Review.
- Worked with Android, Firebase, Spring MVC, Python, and various other technologies.

### **Teaching Assistant**

September 2015 – April 2016

McMaster University, Hamilton, ON

- Simultaneously worked in the role in multiple courses.
- Reviewed and marked 100s of programming assignments.
- Lead tutorials introducing fundamentals of programming.
- Created course materials to assist in teaching.
- Assisted in labs where students learned to apply programming principles.

### **IT Assistant**

May 2015 – August 2015

Pulse Microsystems, Mississauga, ON

- Worked with modern web technologies and responsive frameworks to update legacy web applications.
- Setting up and maintaining a variety of high stakes development and deployment environments.
- Troubleshooting a variety technical issues for an entire office.

## Projects:

**WebTunes** An online service that lets you share and play your musical library.

Link: **<http://webtunes.JKJones.me>**

- Made with JavaScript, Node.js, Express, SQL, Jade, jQuery, HTML/CSS, and various other API's and modules.
- Collaborated with a small team.

**Flip** A lightweight jQuery plugin to create 3d flip animation.

Link: **<https://github.com/nnattawat/flip>**

- jQuery plugin Made with JavaScript, and jQuery.
- Active role in contributing code, ideation, code review, and addressing issues.

## Extracurricular Activities:

**Participant**, McMaster Entrepreneurship Bootcamp

January 2016 – April 2016

**Student Member**, HackItMac (Hackathon club)

September 2014 – Present

**Co-founder**, CS Club, Silverthorn Collegiate Institute

2012-2013