

# Jemar Jones

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## Education

**Bachelor of Engineering (2013-2018)**, Software Engineering (Co-op), McMaster University, GPA: 8.71/12 (3.14/4.00)

## Skills

### Proficient

Web (Modern JavaScript/HTML/CSS, React/Redux with Babel, Webpack, Angular 2, jQuery), Mobile (Android), Backend (Node.js/Express, Socket.io, SQL), Development Practices (Git & GitFlow, Code Review, Agile/Scrum), Firebase, \*nix environments, Java, and Python.

### Experience With

Mobile (iOS with Swift), Backend (C#, Spring MVC), Build automation (Gradle, Grunt), Low level (LLVM IR & API, MIPS and NASM Assembly).

## Professional Experience

**Software Developer Intern** Konrad Group, Toronto, ON January 2017 – August 2017

- Was the primary front-end developer creating and maintaining web applications within the company portal, used by 200+ company employees. These include applications for managing employee time off, project time tracking, and the company directory, amongst others.
- Maintained server code which contained well-tested mission critical logic for the above applications, using C# and Node.js.
- Rapidly prototyped a responsive web application in order to land a client with a multi-billion dollar market cap.
- Used modern web technologies such as React, Redux, Webpack, and various other libraries/frameworks.

**Innovation Engineering Intern** CIBC Live Labs, Toronto, ON May 2016 – December 2016

- Worked on creating multiple new products with the use of modern technologies.
- Took part in a process involving Agile/Scrum development, rigorous code reviews, git & GitFlow.
- Transitioned into a leadership role as new interns came on board.
- Worked with Android, Firebase, Spring MVC, Python, and various other technologies.

**Teaching Assistant** McMaster University, Hamilton, ON September 2015 – April 2016

- Reviewed and marked 100s of programming assignments.
- Lead and created materials for tutorials introducing fundamentals of programming.
- Simultaneously worked in the role in multiple courses.

**IT Assistant** Pulse Microsystems, Mississauga, ON May 2015 – August 2015

## 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>

- Had active role in contributing code, ideation, code review, and addressing issues.

## Open Source

Contributor to a variety of OSS projects, including contributions to projects such as **Airbnb's react-dates**.

## Extracurricular Activities

**Participant**, McMaster Entrepreneurship Bootcamp

January 2016 – April 2016

**Student Member**, PhaseOne (McMaster Hackathon club)

September 2014 – Present

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

2012-2013