

Jemar Jones

Github.com/JemarJones

Linkedin.com/in/JemarJones

JKJones.me

JemarkJones@gmail.com

(416) 301-4732

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