Jemar Jones

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Education:

3rd year of Bachelor of Engineering, Software Engineering (Co-op), McMaster University
- Cumulative average of 9.00/B+ on McMasters 12 point scale

Skills:

Proficient
Java, JavaScript, Python 2.7, Node.js, Express, HTML/CSS, jQuery, Socket.io, MySQL, *nix environments, and Git revision control.

Experience With
Bootstrap, AngularJS, Jade, MATLAB, Swift, Visual Basic, MIPS and NASM assembly, and CAD modeling.

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, MySQL, Jade, jQuery, HTML, CSS, and various other API's and modules.

Flip A lightweight jQuery plugin to create 3d flip animation.
Link: **https://github.com/nnattawat/flip**
- jQuery plugin Made with JavaScript, and jQuery.
- One of a few maintainers and collaborators.

Flash Learn A crowd sourced flashcard learning platform.
Link: **http://flashlearn.JKJones.me**
- Made with HTML, CSS, JavaScript, and jQuery.

Professional Experience:

Teaching Assistant   September 2015 – Present
McMaster University, Hamilton, ON
- Simultaneously worked in the role in multiple courses
- Lead tutorials introducing fundamentals of programming
- Created course materials to assist in teaching
- Assisted in labs where students learned to apply programing principles
- Marked large amounts of programming assignments

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
- Various other duties as assigned by supervisor

Extracurricular Activities:

Student Member, HackItMac   September 2014 – Present
Student Member, Software Engineering Club   September 2014 - Present
Student Member, Professional Engineers Ontario   2013 - Present
Co-founder and Member, CS Club, Silverthorn Collegiate Institute   2012-2013