# **Jemar Jones**

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### **Education:**

**Bachelor of Engineering, Software Engineering & Co-op** Expected Completion April 2017 McMaster University, Hamilton, ON

- Currently in level three of a four-year Software Engineering program
- Cumulative average of 9.00/B+ on McMasters 12 point scale
- Awarded McMaster Entrance Scholarship for high school marks (GPA 87%)

### **Skills:**

- Proficient with Java, HTML, CSS, JavaScript, jQuery, Node.js, Express, MySQL, Jade, Python, Bash/\*nix environments, and Git revision control.
- Some experience with Bootstrap, AngularJS, MATLAB, Swift, Visual Basic, MIPS/NASM assembly, and CAD modeling
- Able to pickup new languages and frameworks quickly and effectively
- Experience working in small coordinated development teams

## **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.

#### FontMe - A chrome extension to help discover fonts on a given webpage.

**Link:** http://bit.ly/1HjktGk

Made with HTML, CSS, JavaScript, and jQuery.

## **Experience:**

#### **Teaching Assistant**

September 2015 – Present

McMaster, Hamilton, ON

- Simultaneously worked in the role in multiple courses
- Lead tutorials introducing fundamentals of programming
- Created material such as slides 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

**General labour** May 2014 - August 2014

Polyair, Etobicoke, ON

- Manufacturing and packing large rolls of solar bubble wrap
- Lifting, bending, twisting, and repetitive tasks
- Various other duties as assigned by supervisor

### **Extracurricular Activities:**

September 2014 - Present • **Student Member,** Software Engineering Club • **Student Member,** HackItMac September 2014 – Present • **Student Member**, McMaster Engineering Society 2013 - Present • **Student Member**, Professional Engineers Ontario 2013 - Present • Co-founder and Member, Computer Science Club, 2012-2013

Silverthorn Collegiate Institute

2010-2013

- Club Athlete, Etobicoke Track and Field Club, Etobicoke Showed focus and dedication showing up 4 days a week for training
- Student Leader, Camp Manitou, Silverthorn Collegiate Institute September 2011, 2012
  - Developed guick problem solving capabilities to deal with the issues of leading dozens of campers 24/7 for a full week

REFERENCES AVAILABLE UPON REQUEST