

Jemar Jones

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Education

Bachelor of Engineering (2013-2018), Software Engineering (Co-op), McMaster University, GPA: 3.07/4.00

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