

## EXPERIENCE

May 2013 -  
Dec. 2014

Klipfolio Inc. Ottawa, ON

### Web Developer

- Developed features and services for the Klipfolio Dashboard platform
- Coded backend and server infrastructure tools to increase team productivity and overall platform performance
- Created a testing framework for Klipfolio formula execution service
- Engineered methods of increasing the realtime performance of the Klipfolio Dashboard

June 2012 -  
May 2012

Fenix Data Systems Inc. Mississauga, ON

### Junior Developer

- Built complex accounting systems for new development
- Debugged and troubleshoot older Customs Brokerage system
- Developed utilities and software for specific client requirements
- Utilized Microsoft SQL Server 2008 and Microsoft Visual Studio 2010 development environments

## EDUCATION

Sept. 2011 -  
Current

### University of Ottawa

Honours Bachelor of Science with Specialization in Computer Science (COOP) (Management and Entrepreneurship Option)

- Currently in Fourth Year

Sept. 2007 -  
June 2011

**Stephen Lewis Secondary School**  
Ontario Secondary School Diploma

## PROJECTS

### Close Call

- Addictive tilt shooter written in Javascript with CocoonJS and Cordova

### Pushlist

- Push notifications to your phone with this app written in Node.js and App.js

### Islam Care Center - CMS

- Web based client management system written in Node.js

### Lonely Blue

- Android shape shooter written in Java with LibGDX

### Boxhead Online

- Multiplayer zombie shooter written in plain Java

### uoMSA App

- A Cordova hybrid app written in Node.js and App.js

## SKILLS

### Languages

- Java
- Node.js
- Python
- Groovy
- C#
- PHP
- HTML, CSS, JS

### Database

- MySQL
- MongoDB
- Redis

### Frameworks / Libraries

- Grails
- Socket.IO, SockJS
- Express.js
- Backbone.js
- Cordova, PhoneGap
- CocoonJS
- LibGDX

## REFERENCES

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