21/04/2016 Brian J Dixon

# **Brian J Dixon**

# Programmer

### Contact

**Email** 

bjdixon@gmail.com

Phone

6398 5759

Website

http://bjdixon.com (http://bjdixon.com)

### **About**

Full stack web developer with a focus on producing tested and maintainable code. Looking for interesting client-side or server-side (node.js) web programming projects

### **Profiles**

#### Github

bjdixon (https://github.com/bjdixon)

### Work

#### Avid Life Media

2015-04-21 - 2016-04-08

Senior JavaScript Developer

http://www.avidlifemedia.com (http://www.avidlifemedia.com)

Client-side development for the mobile version of ashleymadison.com

### Highlights

- Worked on various client-side features and bugs optimizing for the mobile version of a website that has millions of users and makes thousands of API calls per minute
- Drafted new JavaScript style guide and collaborated with colleagues in the creation of the matching JSCS config file and git hooks
- Collaborated with colleagues in upgrading and simplifying the build process

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#### IA Clarington Investments Inc.

2013-04-01 - 2015-01-02

Manager, Web Development

http://www.iaclarington.com (http://www.iaclarington.com)

Managed client and server side programming, development of e-communications, website maintenance and content management

#### Highlights

- Mentored and coached team members assigning work, conducting code reviews and performing progress evaluations
- Designed, implemented and monitored user tracking and web usage statistics system

#### IA Clarington Investments Inc.

2008-10-20 - 2013-04-01

**Web Developer** 

http://www.iaclarington.com (http://www.iaclarington.com)

Responsible for the maintenance and development of web properties. During my time as Web Developer I successfully executed many projects on the corporate website and Intranet site

#### Highlights

- Server and CMS migration, which resulted in far superior reliability and an improved templating and editing environment for nontechnical team members
- Developed new Information Architecture ensuring over 95% of content was available within 3 clicks from any point in the website
- Client side coding (HTML, CSS, JavaScript) for new CMS templates and campaign microsites
- Server side coding (C#, SQL) projects including the automation of daily data updates resulting in content that used to be published at 9am now being available 12 hours earlier and a user logging and tracking system

#### **CIBC Global Asset Management**

2007-09-03 - 2008-09-26

Senior Web Developer http://www.renaissanceinvestments.ca (http://www.renaissanceinvestments.ca)

Assumed responsibility for team coding standards and was instrumental in the delivery of many new initiatives

### Highlights

- Consolidated web properties in a brand merging project, successfully transferring the content of thousands of pages from several different websites into a single new site
- Transitioned HTML table based layouts to CSS based layouts, which greatly improved page load times
- Created and maintained RSS feeds for news and podcast we were the first Mutual Fund company in Canada to publish a podcast

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#### **CIBC Global Asset Management**

2006-09-03 - 2007-09-04

**Web Developer** 

http://www.renaissanceinvestments.ca (http://www.renaissanceinvestments.ca)

Primarily responsible for developing and maintaining CIBC Global Asset Management's suite of websites coding new content and updating existing systems using HTML, CSS and JavaScript.

#### Highlights

- Transformed data from various sources into web appropriate formats
- Coded press releases, HTML emails and campaign microsites

# Education

#### **Open University**

2000-09-18 - 2004-03-31

Information Technology

Bachelor of Science (Honours)

## **Skills**

#### **Programming**

- Javascript
- Node, Backbone, Angular, Handlebars, JSCS, Underscore

#### Presentation

- HTML, XML, Markdown
- CSS, LESS, Bootstrap

### **Testing**

- jshint, jslint
- mocha, chai, ava, jasmine, protractor