# **FABIEN DOIRON**

Front-end Developer http://fabien-d.github.com • http://ww.fabiend.ca 613.698.5666 • fabien.doiron@gmail.com • @fabien\_doiron

#### **EDUCATION**

**Durham College - Web Developer Graduate** 

2003 - 2005: Oshawa, ON

#### **INDUSTRY EXPERIENCE**

Freelance - Interactive Developer / Designer

2005 - present: Ottawa, ON

- Developed alertify.js, an unobtrusive customizable JavaScript notification system
  - Repository reached most starred of the day, most forked of the day, most starred of the week and third most forked of the week on GitHub
  - Currently in the top 125 most watched JavaScript repository on GitHub (Over 950,000 JavaScript repository on GitHub)

#### **Source Metrics –** Software Developer

2012: Ottawa, ON

- Switched application from XHTML to HTML5
- Refactor CSS code into SASS modules for easier maintenance and to avoid repetition (DRY)
- · Refactor single images into sprites to reduce HTTP requests and increase performance
- Refactor tightly coupled JavaScript code to a loosely coupled architecture
- Replaced images with CSS effects including fallbacks for unsupported browsers
- Implemented infinite scroll UX pattern
- Used git for version control

#### FileTrek Inc. - Web Application Developer

2012: Ottawa, ON

- Developed a responsive admin interface for enterprises to manage users and projects
- Used abaaso framework for RESTful API consumption
- Used font icons to limit image use
- CSS Compiled using SASS
- Used git for version control

#### non~linear creations - Solution Architect - Front-end Development

2011 - 2012: Ottawa, ON

- Led a team of two, enforcing best practices for front-end development
- Introduced progressive enhancement into the standard process
  - o Presented research and development findings through a company wide presentation
  - Educated clients on progressive enhancement through presentation
- Developed a responsive holiday theme space invaders game for the annual Christmas card using JavaScript canvas
  - Cache manifest for offline gaming on mobile devices
  - o localStorage API to keep a personal high score
- Used TFS for version control

# RealDecoy - Web Application Developer

2011: Ottawa, ON

- Coded various responsive websites using Drupal and Sitecore CMS
- Used HTML5, CSS3 and JavaScript
- Used svn for version control

#### non~linear creations - Creative Technologist

2007 - 2011: Ottawa, ON

- Designed and coded various enterprise level websites using Sitecore CMS and SharePoint
- Used HTML5, CSS3 and JavaScript
- Used TFS for version control

### **Evolutis Inc –** *Interactive Developer / Designer*

2005 - 2006: Ottawa, ON

Designed and coded various small to midsize websites

# **Netmosphere Design** – Web Developer

2004 - 2005: Toronto, ON

Designed and coded various small to midsize websites

#### **DIGITAL SKILLS**

HTML5, CSS3, JavaScript, MV\*, AMD, Node, JSON, ActionScript 3, PHP, REST

#### **DEVELOPMENT EXPERIENCE**

alertify.js – http://fabien-d.github.com/alertify.js Stephanie Matteis – www.matteis.com

For more examples, please visit my online sites at: http://fabien-d.github.com and www.fabiend.ca

#### **ASSETS**

- BILINGUAL with excellent communication and writing
- Adaptable, organized and quick learner