

Sam Mason

Expertise

- Extensive experience with JavaScript (including jQuery, Backbone/Marionette, Angular, Require, Handlebars, and Appcelerator), HTML5/CSS3, LESS, SASS, AJAX, PHP, MySQL, Git, Bower, and Grunt
- Familiarity with Ruby, Java, C++, Android SDK, and SVN
- Modern web development techniques such as responsive web design, progressive enhancement, and ensuring concise cross-browser compatibility
- Design; knowledge of UI design methodologies, significant experience with Photoshop
- Working in agile development environments and as part of multidisciplinary teams

Education

Bachelor of Computer Science, Honours Computer Science with Business Option, University of Waterloo, Waterloo, ON Sept. 2009 – Aug. 2013

Work Experience

Front End Software Developer, Olson Canada Oct. 2015 - present

- Leading front end (AngularJS) development on Momentum, an SMS and email messaging campaign platform
- Working on a variety of projects for clients such as OLG, Nestle, and Aldo

Front End Developer, Soft Gravity Inc. Nov. 2013 – Sept. 2015

- Led front end development on web projects for clients including the Toronto 2015 Pan American Games and Hyundai Canada
- Built a cloud-based web development platform with a small team of other developers, creating a Marionette-driven front end to the application; contributed to design as well
- Led development of iOS apps using the Appcelerator framework, including a major update to Soft Gravity's flagship mobile app Mobile Briefcase; designed the UX for the update as well

Website Developer, Conceptual Pathways Inc. Mar. 2009 – Sept. 2012 (*summers only*)

- Led development for several large commercial websites, including front-end work and customization of the company's proprietary content management system
- Made updates to base version of the CMS and lead the creation of new template components, including the wireframing, design and development on a shopping cart

Technical Support Specialist, D2L May 2010 – Aug. 2010

- Restructured an ASP.NET web application to help the support team take note of the highest priority support issues; restructuring focused on creating a more user-friendly interface and improving runtime efficiency
- Responded to the clients' issues, offering solutions and ensuring support tickets were being taken care of on schedule

Freelance Website Designer/Developer, Sam Mason Jan. 2006 – Aug. 2013

- Operated my own small business designing and developing websites for several clients; provided them with consultations, cost estimates, mockups, and prepared invoices

Awards

- **Governor General's Academic Medal**, Stratford Central Secondary School Nov. 2008
Awarded to the graduate who achieves the highest average at a Canadian high school
- **President's Scholarship**, University of Waterloo Sept. 2009
Awarded to full-time first year students with an exceptional admission average

Interests

- **Music:** Playing guitar, piano, producing music, and DJing clubs and weddings
- **Sports:** Running, hockey, basketball, downhill skiing, and water skiing

References available upon request