

Skills & Tools

Design: User Research, Usability Testing, Prototyping, Photoshop, Axure RP, Morae.

Front-end: HTML, CSS, SASS, JavaScript, jQuery, AngularJS, JSP, Spring, ASP.NET, Wordpress Theming.

Employment History

Front-end Developer

RealDecoy Inc. | March 2011 – Present

I am responsible for the construction and maintenance of web pages for both internal and external projects. I work with the UX team to maintain the integrity of the visual and interaction designs during development and/or implementation. Project tasks include markup development for client implementation, as well as UI development for Java and ASP.NET web and mobile-web applications. Client projects include:

- **CAFM** (cafmmuseum.techno-science.ca) - The Canada Science and Technology Museums Corporation (CSTMC) provided mockups to be developed for their suite of websites. An adaptive website implementation was recommended to the client. As the supporting Front-end Developer, I implemented markup consistent with the breakpoints as well as various JavaScript plugins that ensured the page elements rendered correctly on mobile devices.
- **ICMA-RC** – Fixed layout, markup development for internal use, utilizing HTML5, CSS3, JavaScript, jQuery and jQuery plugins from Bootstrap. Provided cross browser compatibility for dominant web browsers and backward compatibility starting from IE7.
- **Autozone Mobile** (m.autozone.com) – Client provided a style guide and a few pages from which I derived new pages and modules to implement in a Java web application. Tasks included HTML5 and CSS3 markup, JavaScript development, jQuery and AJAX interactions. I was also tasked with ensuring UI and interaction consistency across mobile devices with various screen resolutions and pixel densities. Compatibility was required for iOS browsers, stock browsers for Android OS 2.2 and later, Firefox for Android as well as Internet Explorer for Windows Phone 7.5 and later.
- **GPC/NAPA Auto Parts** – This project began as fixed layout markup development for internal use, utilizing HTML5, CSS3, JavaScript, jQuery and jQuery UI. I was later required to implement this UI on an ASP.NET web forms back end. Cross browser compatibility for dominant web browsers and backward compatibility starting from IE7 was required.
- **Provided development support or maintenance development for:**
 - David's Bridal (www.davidsbridal.com)
 - Ontario Colleges (www.ontariocolleges.ca)
 - Health Canada (www.hc-sc.gc.ca)
 - 340B Prime Vendor Program (www.340bpvp.com)
 - Novation Marketplace | Procure (www.marketplaceprocure.com)

Business Support Officer

Capital & Credit Financial Group (CCFG) | April 2008 – March 2011

As Business Support Officer, my activities resided in the domains of Software Developer and Webmaster. As a Developer, I was responsible for developing and maintaining applications and modules for the group's foreign exchange remittance systems as well its core banking system.

Responsibilities included:

- Developed and Maintain communication interface between CCFG and its partners
- Created Batch Posting Application that streamlined fund transfers for standing orders
- Coordinated CCFG Website Redevelopment with contracted service provider (in 4 months)
- Created training documents and trained staff to use Drupal CMS
- Provided website technical support and maintained site content

Education

- **University of Baltimore - Graduate Certificate in Information Design (Fall 2013)**

Coursework includes:

- User Research Methods
- Information Architecture
- Interaction and Interface Design
- Humans, Computers and Cognition

- **Northern Caribbean University - B.Sc. Information Science (Fall 2007)**