

## profile

- A flexible, experienced, multi-platform Interactive Developer and UX specialist with a design-focused background
- Able to think conceptually with mind to UX and functional design and apply best practices throughout the process, from ideation to UX, design, architecture and front end development
- A fast learner who appreciates challenges and the opportunity to pick up new skills on a diversity of projects, and specializes in emerging technology
- Uses informed and up-to-date front end and design knowledge to create world-class experiences on VR platforms, web, mobile devices, tablets and touch screens

## skill set

<b>1 year</b>	Angular 2 AngularJS / AngularUI / Angular Bootstrap (Angular 1) Ionic Framework Unity / Unity UI Tizen SDK (Samsung Gear smartwatch UI) Microsoft Holographic Apps (HoloLens development) Android SDK
<b>2 years</b>	LESS + SASS Node.js, NPM
<b>5 years +</b>	Web interactive / front end development (SVG, UI and animation libraries, etc.) XAML interactive / front end development (WPF, Windows 8, Windows Phone) jQuery / jQuery UI
<b>10 years +</b>	HTML5, CSS3
<b>15 years +</b>	Web development Graphic design

## employment history

### > Senior Interactive Developer

Diply, Toronto, ON | August 2016 – Present

- As part of the front end team, built the UI for a suite of analytics/dashboard and content creation/management tools in Angular 2, including a visual content editor
- Built rapid prototypes with the creative/UX teams to test behaviours, animations, etc.
- Mentored junior front end developers and participated in UI code review
- Participated in ideation with creative teams
- Introduced and refined new processes and practices to help the design, creative, UX and development teams work more closely and efficiently

#### Libraries, tools, technologies, development platforms:

HTML5, CSS3, LESS, SASS, jQuery, Angular 2, AngularJS, Angular CLI, Angular Material, Node.js, NPM, Git

## > **Interactive Developer**

**Infusion, Toronto, ON | June 2013 – June 2016**

- Augmented my skill set and learned new frameworks and development platforms (Unity, Tizen, Android, etc.)
- Led front end development on a variety of projects in XAML, HTML/CSS and web UI libraries
- Mentored junior interactive developers
- Represented the company at technology conferences
- Participated in ideation with creative teams
- Built prototypes and proofs-of-concept to win business for the company

### **Work for clients:**

Tangerine, Anheuser-Busch, Samsung, Air Canada, Credit Suisse, SunTrust, Sony PlayStation, BMO, RBC, MetLife, Michelin, Rogers, Hermès, Humana, Scotiabank, Great Gulf, ExxonMobil, TD, Merck, Natural Markets Food Group

### **Libraries, tools, technologies, development platforms:**

XAML, Telerik UI, HTML5, CSS3, LESS, SASS, jQuery, AngularJS, Ionic, Node.js, NPM, Bootstrap, Microsoft HoloLens, Unity, Tizen SDK, Android SDK, Visual Studio 2013/2015, WPF, Silverlight, Microsoft Surface 2.0 SDK, TFS, Git

## > **Senior Front End Developer**

**inventive inc., Montreal, QC | January 2012 – April 2013**

- Learned XAML for front end development on Windows Phone (7+8) and Windows 8 (WinRT)
- Led front end development for Windows 8 and Windows Phone apps
- Directed front end development for an in-house-developed Facebook client for Windows 8
- Developed the front-end groundwork/architecture for the company's boilerplate Generic App
- Headed the company's Front End Development team, mentored new hires and assessed the skills of new applicants
- Introduced new processes to harmonize work and improve communication between the Design team and Development team, and helped to standardize XAML, layout and style practices for all projects
- Helped to create basic toolkits for page transitions and animations that allow for a richer, higher quality user experience on our company's Windows 8 apps

### **Work for clients:**

Bloomberg, ABC News, AllRecipes, EMC Corporation, Expedia Hotel Search, E\*Trade, SmugMug, Ancestry.com, Headlight Software, MobiTV

### **Libraries, tools, technologies, development platforms:**

XAML, Telerik UI, Visual Studio 2010/2012, Team Foundation Server, Windows Phone 7/8 SDK, Windows Software Development Kit (SDK) for Windows 8

## > **Graphic Designer, Web + Mobile UI Designer, Web + Mobile Front End Developer**

**Sassy Pigeon Inc., Montreal, QC | April 2011 – December 2011**

- Worked with a small team on a startup company to develop a video recording / social networking site and mobile app
- Defined, designed and developed a completely new web interface and UI for their app

### **Libraries, tools, technologies, development platforms:**

XSLT, XML, XHTML, HTML5, JavaScript, Titanium UI API, jQuery, SVN, Adobe Photoshop, Axure RP Pro, Appcelerator Titanium Studio

> **Junior / Senior Front End Developer**

iCongo Inc., Montreal, QC | September 2007 – April 2011

- Developed online storefronts, online events/trade shows/job fairs, and B2B/retail support websites
- Provided bug fixing support for existing websites
- Front end development of sites for clients such as: ALDO Group, La Senza, Brown's Shoes, Calumet Photo, The Bay, Lord & Taylor, Bluenotes, Lise Watier, Publications du Québec and more
- Introduced regular improvements to the base platform, including new features and streamlining/modernizing existing features. Implemented jQuery UI for dialog boxes, tabs, menus and other UI controls

**Libraries, tools, technologies, development platforms:**

ColdFusion, HTML 4.01, XHTML, CSS, JavaScript, jQuery, moo.js, Axure RP Pro

> **Web Designer, Web Developer**

Seven Seas Entertainment, Los Angeles, CA | November 2004 – September 2006

- Created the web site for a new comic book company, maintained and revised the design as a contractor
- Developed company's web presence from the ground up
- Produced dynamic book preview system and image galleries using PHP, JavaScript and DOM
- Subcontracted PHP programmers for backend and a flash animation specialist to provide animated content

> **Senior Designer, Web Developer**

Animefringe Magazine | January 2000 – December 2005

- Co-founder and member of a volunteer team producing a non-profit monthly online magazine
- Designed website, covers and graphics, including custom colour schemes for each new issue
- Maintained web server

> **Freelance Graphic Design, Web Development and Design, Photography**

2000 – Present

- Undertook various assignments for clients, ranging from companies to individuals.
- Designed, coordinated development and maintained commercial, personal and creative portfolio websites
- Organized teams to undertake special or complex projects, acting as both project coordinator and designer; subcontracted advanced PHP and JavaScript programmers to develop custom web site features
- Converted Photoshop mockups made by other designers into working web designs
- Designed logos, promotional and printed media including business cards, flyers, posters and advertising
- Acted as print broker for clients, arranging print runs through business connections for best quality and price
- Organized and undertook photo shoots, scanning and retouching
- Provided web presence consulting

## education

**2005** Visual Arts, Dawson College, Montreal, QC

**2001** Howard S. Billings High School, Châteauguay, QC