Geneva Armstrong

Web Designer & Front-End Developer

204-955-9681 armstrong.geneva@gmail.com ggarmstrong.github.io

I'm fascinated by every corner of client-side web development and love working with like-minded people. I stay flexible in this dynamic field by focusing on beautiful results while adapting to different tools/frameworks appropriate for each project.

Skills

HTML & CSS

: Mobile-first responsive workflow

Strategic class/element organization to avoid CSS

: bloat/over-nesting

Up-to-date CSS3 best practices (flexbox, @font-face, icon fonts, retina-ready images, advanced selectors, animations/transitions, no bitmap images for styling, rem units,

etc.)

: CSS pre-processors (Stylus, Sass, LESS)

: CSS post-processors (PostCSS, Autoprefixer, etc.)

: Separate stylesheets using @import/@require

Up-to-date HTML5 best practices (descriptive structural elements, audio/video, Canvas, aria roles, modern form elements, etc.)

HTML pre-processors/templating engines (Jade, Haml, EJS, Handlebars, etc.)

: In-browser mockups/prototypes

: Browser/device compatability

Javascript

: Object-oriented design patterns

: Up-to-date ECMAScript 5 and ECMAScript 2015/ECMAScript 6

Various MV* frameworks/libraries (AngularJS, Backbone.js, Knockout, Sails.js, Mithril, Meteor, jQuery, Vanilla JS, etc.)

: JS pre-processors (CoffeeScript, LiveScript, Babel, lodash)

: Debugging via browser developer tools

: Node.js environments

Build/automation tools (Gulp, Grunt, Broccoli) for minifica-

ition, watching, dependencies, testing, modules, linting, etc.

Interest in functional programming with JS (React.js, Elm,

RxJS, Mithril) and Haskell

Design

Eye for minimal, clean design with balanced whitespace

Vector graphics, logos, icons, etc. (Adobe Illustrator, Inkscape,

: SVG)

: Gestalt principles

: Fundamental rules of typography, colour and grids

: Bitmap photo editing/illustrating (Adobe Photoshop)

Advanced SVG (interaction, viewports, transform matrices,

Appropriate, creative animation (CSS3, JS/GSAP, SVG;

ilearning Canvas, WebGL/Three.js, d3.js)

: Print design experience

masks, symbols, filters, etc.)

Office

: Web industry customer service/tech support experience

: Advanced WordPress.org

: CRM software (Slack, Aptana, CapsuleCRM, in-house software)

: Version control (Git, Github, Subversion)

: IDEs (Atom, Eclipse, Brackets, Aptana Studio, Notepad++)

: Email campaigns (MailChimp, ConstantContact)

: Internal company brand material for web/print

Interpersonal

: Quick, independent learner/researcher

: Team leadership, bonding, collaboration, support

Excellent communication in-person and over phone, email,

: chat, social media

: Public speaking/presenting

: Collaborating with PHP developers

: Meeting with clients

Relevant Work Experience

Senior Web Designer

Real Estate Webmasters

2014-2015

As part of a large and close-knit team, I produced mockups and did front-end implementation of high-end real estate software and custom websites. As a highly valued member of the team I met with elite clients and estimated new project deadlines/costs. Internally I made company marketing materials and presented to my colleagues about new CSS features. I worked most with LESS, SVG maps, PHP and JS/jQuery.

Web & Graphic Designer

Autostraddle.com

2012-2014

Web Designer Websites.ca 2011-2014 I produced a variety of on-brand web graphics for a popular LBGTQ news website targeted at young, web-savvy readers. I also did photo editing, post editing, transcribing, social media posting, etc. tasks in their large-scale WordPress environment.

As one of two designers working for hundreds of small business clients across Canada, in addition to front-end work I did everything from DNS troubleshooting to writing WordPress themes to designing business cards.

Freelance Web & Graphic Designer

Various clients

Over the years I've done freelance web development, web design and print design work.