

HELLO, I'M

# Andy Merskin

## Designer & Engineer

Creating digital experiences that are backed by thoughtful research, delightful user interactions, unified visual language, and well organized and optimized code.

### SKILLS

### TECHNOLOGIES

### DESIGN

Responsive HTML5, CSS3  
JavaScript ES6, TypeScript  
Node.js, Webpack, Jest  
Vue, React, Svelte 2  
Git, SVN, Jenkins, Docker, Caddy  
Angular 1.x, jQuery, Gulp, Grunt, PHP,  
WordPress

Interactive Prototyping  
Visual Design, Wireframing  
Information Architecture, Sitemapping  
Stakeholder Research  
Illustrator, InDesign, Photoshop, Sketch,  
InVision, Tumult Hype

### EDUCATION

**Rocky Mountain College of Art + Design**, Denver, Colorado 2013  
BFA Communications Design, Summa Cum Laude

**Colorado Christian University**, Denver, Colorado 2010  
AA Liberal Arts, emphasis in Youth Ministry

### EXPERIENCE

#### IHS Markit Digital

Software Engineer (Mid/Senior Level) Nov 2018–Present

Create frameworks, tools, and resources to improve and streamline our development processes. / Help make key architectural decisions surrounding the front-end technologies our company uses. / Train, mentor, and assist teams of developers in using the latest and greatest front-end tools and frameworks. / Provide visual design and usability expertise as we refine our best practices company-wide.

Senior Designer (UX/UI and Engineering Roles) Jun 2013–Nov 2018

Designed large-scale web applications for major financial retailers and institutions. / Lead design projects, ranging from concept to production, working alongside several designers, working directly with clients to visualize and display financial data, create scalable design systems, and collaborate with key stakeholders and development teams. / Innovated in the interactive prototyping space by creating a new way to produce large, nonlinear prototypes using AngularJS, and later Vue.js.

Independent UX Designer & Engineer Aug 2007–Present

Work with small businesses and non-profit organizations to develop a digital strategy to market their services and build connections with their communities. / Plan and organize information architecture, sitemaps, and strategies. / Create wireframes and visual design compositions for the web. / Plan, develop, and implement websites using HTML, CSS, and JavaScript. / Experience with WordPress, AngularJS, and REST API services. / Experience setting up domain and hosting services, and deploying via FTP, Github Pages, and divshot. / Produce educational materials for content management, and other website management processes specific to client needs.

[andymerskin.com](http://andymerskin.com)  
[andymerskin@gmail.com](mailto:andymerskin@gmail.com)  
[github.com/docmars](https://github.com/docmars)  
[codepen.io/andymerskin](https://codepen.io/andymerskin)  
+1 307 631 5960

**FEATURED  
PUBLIC  
PROJECTS**

**Unite the Bride - [andymerskin.com/sites/utb-v1](http://andymerskin.com/sites/utb-v1)**

Brand, Site Design, Built with Vue.js

2018

**IHS Markit Digital / Adhesion - [markitdigital.com/products/ads](http://markitdigital.com/products/ads)**

Built with Vue.js, GSAP

2017

**The Financial Times / Markets Data - [markets.ft.com/data](http://markets.ft.com/data)**

Site & Application Design of Public Markets

Website for Major Finance Publication

2015

**Spriggan - [github.com/docmars/spriggan](https://github.com/docmars/spriggan)**

App Design, Built with Electron, Vue.js

2017

**Spotr - [github.com/docmars/spotr](https://github.com/docmars/spotr)**

JavaScript Library

2017

**Souls Palette Arts - [soulspalettearts.org](http://soulspalettearts.org)**

Site Design, Built with jQuery, WordPress

2013