MAGGIE BAKER / Web Developer in Denver, CO
919.218.6875 / maggiedbaker@gmail.com

I am passionate about creating technology that improves peoples' lives. I love disruptive ideas and intelligent design. I am an autonomous learner and a dedicated teammate. My strongest technology skills are JavaScript, jQuery, HTML, CSS & SCSS, PHP (Laravel) and Ruby on Rails.

Recent Work

HEALTH CLINIC AND PRODUCT FINDERS / NDA protected
Two different single-page applications to guide customers of an international health brand to the right clinics and products for their needs. Built using, collectively, AngularJS, Handlebars, JSON, jQuery, Bootstrap 3, HTML and SCSS, integrating the Google Maps API. I am the lead developer on this ongoing project. In addition to front-end development alongside our UX team, my roles have included configuring the staging servers using Jenkins, overseeing all architectural decisions, updating the project manager on the team's progress, and leading weekly dev demos for the client.

SHIFT / shift.healthecareers.com
Web application that matches traveling nurses with potential employers. Built with the LAMP stack using Laravel and Backbone.js, jQuery and SCSS on the front end. My roles in this project have included nearly all front-end enhancements and tasks over the past year, database migrations, CRUD capabilities for the admin panel, CSV exporting functionality, authentication and security features, and hooking up automated email notifications for users.

PORTABLE X-RAY IMAGING TOOL / NDA protected
Photoshop-like imaging tool distributed to bomb squads for storing and manipulating images associated with suspicious activity. I worked with one other developer on the front-end of this application, mostly in vanilla JavaScript, and my main role was building the histogram window and level sliders that adjust the image's tones in the editing interface. I also built and styled most of the CRUD and login interfaces using HTML and CSS.

Employment

Application Developer / SPIRE DIGITAL
Denver, CO: Mar 2016 - present
I work in small, agile teams to build scalable web applications in a variety of languages and frameworks. During my time at Spire, I have contributed to more than 12 applications, and my tasks have included both front and back-end work, with an emphasis on JavaScript. I work closely on a daily basis with designers, project managers, product owners, QA and clients.

Strategist / MADE MOVEMENT
Boulder, CO: Oct 2013 - Jun 2015
Led the development and implementation of Made's proprietary 'Learn, Plan, Make' cycle, which optimizes technology on a quarterly basis through web analytics. Conducted marketing research and wrote strategic briefs for creative teams that resulted in campaigns for Etsy, Seventh Generation, TGI Fridays, vegas.com, Copper Mountain and the Honest Kitchen.

E-commerce Community Manager / MADE MOVEMENT
Boulder, CO: Sep 2012 - Oct 2013
Spearheaded social media campaigns for Made's all American-made e-commerce site, MadeCollection.com, helping to grow the site's Facebook page from 5k to 10k followers in its first months of existence. Delivered weekly web analytics reports to internal teams, designed email campaigns, coordinated vendors and wrote product descriptions for the site.

Artist Manager / MISSY MCLAMB INC, CAROL ANN WACHTER & KIMBERLY DEMMY DESIGN
Jun 2010 - Jan 2013, Chapel Hill, NC, and Boulder, CO
Managed all finances, projects, client communication and post-shoot production for the documentary photography studio Missy McLamb, Inc. Used Adobe Illustrator, Lightroom and Photoshop daily. Also freelanced as an administrative, financial and creative assistant for fashion designer & artist Carol Ann Wachter, and modern interior designer Kimberly Demmy.

Dev Skills

Front End Development
JavaScript, HTML5, CSS3, SCSS, jQuery, Handlebars

Front End Frameworks
Bootstrap 3, Backbone.js, Vue.js, AngularJS, currently learning React.js

Programming Languages
JavaScript, PHP, Ruby

Back End Frameworks
Laravel, LoopBack, Rails

Database
SQL (MySQL, PostgreSQL, SQLite), ActiveRecord

Tools
Grunt, Gulp, NPM, Bower, Git, Jenkins

Methodologies
Agile, RESTful design, MVC, Object-oriented design

Education

Dev Bootcamp
July - Nov 2015
Attended 19-week immersive coding school in New York City

University of North Carolina at Chapel Hill
Aug 2007 - May 2010
B.A. Journalism and Mass Communication. Graduated with highest honors

Clark University
Aug 2006 - May 2007
Attended on the Strassler Scholarship for the fine arts

Hobbies

Banjo study
Clawhammer and three-finger style. Performed weekly with a bluegrass band between 2012 and 2015 in Boulder, CO, and currently taking weekly lessons in Denver, CO.