Jessica Barnett

Front-End Designer/Developer

email: BarnettEffect@gmail.com
web: JessicaBarnett.github.io

University of the Arts

Web Design & Development Certificate
Classes thus far have covered HTML, CSS, JS, & responsive design. Classes in PhP/MySQL, and Web Application Development are coming soon. Anticipated completion November 2015.

Bachelor of Fine Arts in Animation
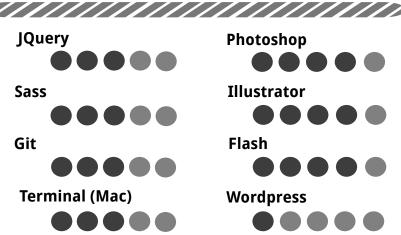Completed in May 2010

Continuing Education

Team Treehouse Online Courses
Completed the Front-End Web Development Track, which covers HTML, CSS, Sass, javascript, jQuery, the linux console, and git.

In-person classes through Wordcamp, Girl Develop It, and the Philadelphia Javascript developer's meetup.

Good old-fashioned books, most recently Eloquent Javascript (Marijn Haverbeke), Responsive Web Design, and Mobile First (published by A Book Apart.)

HTML5 ★ ★ ★ ★ ★

CSS3 ★ ★ ★ ★ ★

Javascript ★ ★ ★ ★ ★

JQuery ● ● ● ● ●

Sass ● ● ● ● ●

Git ● ● ● ● ●

Terminal (Mac) ● ● ● ● ●

Photoshop ● ● ● ● ●

Illustrator ● ● ● ● ●

Flash ● ● ● ● ●

Wordpress ● ● ● ● ●

Summer of Open Source Fellow at Girl Develop It
Philadelphia PA / 2014
Working with GDI mentors on the Schoolbudget.phl.io github project, a web visualization of the Philadelphia school district's budget using the d3.js javascript library. My project involves writing a JSON data formatter and a suite of recursive search/compare functions for manipulating said data.

Server at Bob Evans
Mt Laurel, NJ / 2013 - present
My job is to do everything possible to provide guests with a flawless and fun dining experience.

Salesfloor Team at Target
Mantua, NJ / 2010 & 2011 - present
My primary, and favorite duty is to interact with guests on the salesfloor, uncover their needs, and find a product that fits those needs. I've worked in many areas of the store, including electronics. I'm often asked to train new team members.

AmeriCorps Volunteer at City Year
Philadelphia, PA / 2010 - 2011
Volunteered full-time as a tutor, mentor, teacher's assistant, and afterschool art teacher at Universal Institute Charter School, a high-need K-8 school in South Philladelphia.

Digital Media Volunteer at the Tibetan Buddhist Center
Philadelphia, PA / 2010 - 2011
Helped maintain and create calendar, event, and multimedia pages on TibetanBuddhist.org using drupal. Recorded and edited audio and video content.

Background Art Intern at Motion Heads Studio
Philadelphia, PA / 2009
Designed and painted Photoshop backgrounds for "The Present", a 2D flash-animated film intended to help young kids cope with the loss of a loved one.

Recommendations

Linked in

Karissa Demi, Front-End Web Developer

"I had the pleasure of instructing Jessica in a course covering HTML and CSS. Jessica was an engaged and interested student, always ahead of the curve. She produced one of the best final projects in the class utilizing skills we had not covered, including Javascript. I am confident that Jessica will continue to strive for excellence in any role she assumes. I am happy to give her my highest recommendation."

-Karissa taught Jessica HTML and CSS at the University of the Arts

Lee Creasy, Android Engineer at Comcast Interactive Media

"Jessica was an excellent student and a hard worker. She consistently pushed herself to go far beyond what was required or even expected. Each class assignment was an opportunity to apply and hone existing skills and learn new ones. She demonstrated the ability to learn the course material as well as to learn independently."

-Lee taught Jessica Javascript & JQuery at the University of the Arts

Anthony Robertson, Technical Web Design Lead and Educator

"Jessica has taken two of my classes: Foundations of Web Design and Development and Designing Effective Web Pages. She was a hard-working and constant performer in the two classes, even though many of the techniques were new to her at the time. In class she always asked questions pertinent to classroom examples and upcoming assignments, and her homework consistently met target requirements. Jessica covered, demonstrated understanding, and/or mastery of the following topics...

* client/project requirements gathering
* content analysis, personas, and scenarios
* web site planning
* wireframing, both site diagrams and page schematics
* High fidelity mock-up creation (using either Photoshop or Illustrator)
* PSD or Illustrator to HTML conversion
* introductory HTML5 and CSS 3
* CSS placement
* semantic mark-up
* introduction to content management systems (CMS), specifically WordPress
* CSS responsive frameworks
* introduction to jQuery utilization
* usability, accessibility, user interface (UI), and user experience (UX) topics

By absorbing the curriculum that was presented in lectures, studying the topics in her own time, managing her time effectively, diligently working through the assignments, and following up all assignments with compelling questions and comments, Jessica has proven she understands the concepts and practical application of the topics presented in the two courses."

-Anthony taught Jessica Web Design at the University of the Arts