

Trevor Rice

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Experience

Leo Burnett Interactive, Chicago, IL

June 2015 - August 2015

Front-End Web Development Intern

- Developed, maintained and fixed defects on various websites for internal and client projects (Allstate, ComEd, Marwen, etc.).
- Two other interns and I worked closely with producers and designers to develop Leo Burnett's 80th anniversary website incorporating Video.js, Foundation and BoltCMS.
- Worked with the user experience team to provide intuitive, cross-platform interfaces.
- Exposed to various APIs, including Google Maps, YouTube, Vimeo, Facebook and Twitter.
- Worked in HTML, CSS/SASS, JavaScript/jQuery, Wordpress, Tumblr

Education

University of Illinois at Urbana-Champaign, Champaign, IL

May 2015

Bachelor of Science in Statistics and Computer Science

Projects

trevrice.com

- My minimalist portfolio site was built with the help of Jekyll, Gulp and SASS (SCSS).
- A custom Jekyll plugin was used to generate static HTML files for each project from the JSON data provided.
- Gulp tasks assisted in compiling and minifying SCSS to CSS and building and deploying the site to GitHub Pages.

Cosmic Calendar

- Created a website inspired by the show *Cosmos: A Personal Voyage* to help visualize the age of the universe.
- Used JavaScript to parse and display a JSON file containing the information of each day throughout the year.
- Used Three.js (WebGL) to create 3D planets and other celestial objects.

Skills

Languages

HTML5, CSS3, JavaScript, MySQL, C++, Python

Frameworks/Libraries

SASS, Foundation, Bootstrap, jQuery, AngularJS

Tools

Git, Gulp, BoltCMS, WordPress