

Walter H. Roman

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Work

Infield Design

Front End Engineer

6.2013 - present

infielddesign.com

Javascript

Scoped and developed a CMS-powered D3.js application through multiple phases, including the implementation of asynchronous content editing through the front end. Contributed to internal Javascript framework built on top of Backbone.js for single-page e-commerce checkouts. Modularized internal Javascript framework with Require.js. Configured Grunt.js to automate tasks such as Sass compiling and file minification. Content filtering based on meta data.

CSS & HTML

Introduced Sass into the workflow. Implemented mobile-first responsive design patterns. Translated Photoshop and Illustrator designs into prototypes and CMS-powered sites. Developed cross-browser compatible styling with IE 7+ support. UI design and development.

Full-Stack

Typo3 (CMS) custom extension development.
Magento layout, template and skin development.

Intag Newspaper Archive

Front End Developer

10.2013

intagnewspaper.org

Front End

Developed hash routing to filter content based on its meta data.
UI design and development.

Python

Set up initial Flask structure.

Skills

Languages

Javascript, CSS, Sass, HTML, Python and PHP.

Frameworks & Libraries

jQuery, D3.js, Front-End MV* Frameworks, Foundation.Zurb and Bootstrap.

Tools

Git, Photoshop and Illustrator.