JENNIFER VOSSEN

Full-Stack Development with a UX Perspective

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Experience

Web Developer // Freelance

St. Louis, MO / Kingston, ON (Jan 2010 - Present)

Build and maintain responsive, cross-browser compatible websites using HTML5, jQuery, and Drupal.

Design custom websites with matching print materials.

Improve search engine optimization and accessibility optimization.

Analyze interface usability and create wireframe layouts.

Create solutions for diverse clientele, including small businesses, universities, research groups, and charities.

Senior Front-End Web Developer // A Fresh Web Design St. Louis, MO (Jan 2011 - Aug 2016)

Build and maintain responsive, cross-browser compatible websites using HTML5, jQuery, and Drupal.

Diagnose and correct issues uncovered by testing and user feedback.

Improve design concepts based on client input.

Coordinate between multiple projects and team members; manage and delegate tasks as needed.

Communicate with clients, and train them on using the content management system.

Document/Web Lead // MHCI Capstone Project

Carnegie Mellon University / NASA Ames (Jan 2009 - Aug 2009)

Designed a tool to improve collaborative robotic activity planning.

Conducted user research, interviews, and flow modeling.

Developed use-cases and wireframes to guide design, prototypes and testing scenarios.

User-tested iterative prototypes (paper and digital).

Managed development of project website and final reports; edited and integrated content contributions from all team members.

Skills

Front-End Development

HTML5, CSS3/SCSS, jQuery, AngularJS, Bootstrap, SEO

Back-End Development

Drupal, Ruby on Rails, MySQL

Usability Research

Contextual inquiry, flow modeling, heuristic evaluation, think-alouds

Creative

Graphic design, photography, game design, writing, editing

Education

Masters,

Human-Computer Interaction Carnegie Mellon – Aug 2009 Pittsburgh, PA

BA, Psychology

Reed College – May 2008 Portland, OR