JOKY MARSH.COM

SUMMARY

I'm a passionate, motivated, neurotic, perfectionistic Javascript and front-end developer who's always looking for my next challenge.

Having been writing JS for the better part of a decade, I favor OO principles and a wide variety of JS-based libraries, tool-kits, and frameworks: Backbone (and Backbone.Marionette), Angular, jQuery, jQueryUI, a wide variety of third-party JS and jQuery plugins and extensions, and unit testing libs such as Jasmine, Sinon, and Mocha are all within my repertoire.

Despite having considerable experience with Node.js, PHP, and Ruby (RoR), the majority of my professional experience is with the Microsoft stack (ASP.NET/IIS/Visual Studio/TFS), working on ASP.NET MVC-based projects, as well as WebAPI-based projects and SharePoint sites. I've even written a brief book on front-end development within SharePoint!

EXPERIENCE

Javascript/Front-End Developer, Freelance/Contract
December 2010 – Present (3 years 4 months), Chicago, IL

Technologies: ASP.NET (MVC), PHP (CodeIgniter), Ruby (RoR), Node.js (Express), Backbone/Backbone.Marionette, jQuery, jQueryUI, vanilla JS, Jasmine, Sinon, Mocha, SASS/SCSS, LESS, HTML, TFS, Git

- Completed projects for a variety of clients, including Mattel, Aon-Hewitt, Manifest Digital, Pocket Literacy Coach, and others
- Design and architect JS-based web applications using frameworks such as Backbone, Angular, and (occasionally!) even vanilla JS
- Design JSON- and XML-based REST APIs that adhere to tightly-held standards
- Regularly practice unit testing using JS libraries Jasmine, Sinon, and Mocha
- Emphasize cross-browser compatibility, generally from IE8 through modern desktop and mobile browsers

Lead Javascript/Front-End Developer, Coyote Logistics
August 2012 – March 2014 (1 year 8 months), Chicago, IL

Technologies: ASP.NET (MVC), Node.js, Backbone/Backbone.Marionette, jQuery, jQueryUI, vanilla JS, Jasmine, Sinon, SASS/SCSS, HTML, TFS

- Led the Javascript and front-end development of our mid-scale B2B web application
- Designed JSON-based REST API and API standards, adhering to industry-wide best practices

- Led development team-wide meetings and reviews on the subjects of Javascript, front-end development, and general interface and front-end design
- Spearheaded a myriad of workflow and deployment advancements, including the integration of unit tests into a TFS build using the Chutzpah toolkit, streamlining .NET Solutions by reorganizing Projects, and moving towards a more continuous integration-based TFS branching model

Front-End Developer/Web Producer, Word of Mouth Marketing Association
October 2010 – November 2011 (1 year 2 months), Chicago, IL

Technologies: PHP (CodeIgniter), jQuery, jQueryUI, vanilla JS, LESS, HTML, Git

- Performed variety of PSD-to-HTML conversions to implement designs as full-fledged websites/pages
- Implemented authentication and login systems using PHP and the CodeIgniter framework
- Added AJAX-based interactivity to existing site forms, inputs, and widgets

Front-End Developer, Wed101.com
May 2010 – October 2010 (6 months), Wheeling, IL

Technologies: PHP (Drupal), jQuery, jQueryUI, vanilla JS, CSS, HTML, Git

- Performed variety of PSD-to-HTML conversions to implement designs as full-fledged websites/pages
- Created range of jQuery plugins to add interactive widgets to user-facing Drupal pages
- Added AJAX-based interactivity to existing site forms, inputs, and widgets

Lead Front-End Developer, Oglebug.com
May 2009 – May 2010 (1 year 1 month), Peoria, IL

Technologies: PHP, jQuery, jQueryUI, vanilla JS, CSS, HTML

- Designed UI for admin and user-facing pages
- Implemented jQuery plugins and jQueryUI widgets to add interactivity to website
- Created mockups and prototypes for upcoming features and design changes

EDUCATION

B.A., Music, Northern Illinois University
May 2009, Dekalb, IL

CERTIFICATIONS

Professional Scrum Developer I, Scrum.org
September 2012, Chicago, IL