Sean Moubry

Software Developer at Apple

Summary

Software engineer focusing on mobile web.

Enjoys writing in JavaScript, Ruby, and Swift.

Experience

Developer at Apple

February 2015 - Present

Writing operational tools in Ruby and Swift.

Lead Software Developer at Sabre

June 2012 - February 2015 (2 years 8 months)

I'm working on TripCase, a mobile and web app for managing your travel itinerary. It's designed to make traveling easier by guiding you through every step of your trip—organizing trip details in one place, keeping them update-to-date, and delivering notifications such as flight alerts right to your phone.

The mobile client is available for iOS, Android, and the mobile web. It's a PhoneGap-wrapped HTML5 app written in JavaScript with the help of jQuery, RequireJS, Backbone, and Jasmine for TDD/BDD. The desktop web app and mobile API is written in Ruby and backed by a MySQL database w/ replication and various Java-based web services.

http://www.tripcase.com/

Technologies: Ruby on Rails, JavaScript, jQuery, Backbone, Jasmine, Sass, HTML5, CSS3, PhoneGap, RSpec, Capybara, PhantomJS, Capistrano, Grunt, Bower, MySQL.

Director of Interactive Services at Holmes Millet Advertising

September 2009 - June 2012 (2 years 9 months)

Responsibilities included business development and project management of agency's technology-related projects: writing proposals, estimates, schedules, and requirements documents—also serving as lead developer on all web projects, working with designers to deliver custom-developed web products.

Technologies: Ruby on Rails, JavaScript, jQuery, Sass, HTML5, CSS3, PHP, Responsive Web Design.

Consultant at SunGard Consulting Services

July 2008 - September 2009 (1 year 2 months)

Developed an interactive, data-driven web application for benefits administration. Responsibilities included documenting, implementing, building, and deploying all product components.

Technologies: Microsoft .NET Framework, C#, ASP.NET with AJAX Extensions, JavaScript, Prototype & script.aculo.us, XML, BizTalk, MSBuild, Oracle databases with PL/SQL stored procedures, and Microsoft Visio for authoring design documents. Interfacing with SunGard Omni, Benefits Administration Solution.

Web Developer at Southern Methodist University

September 2005 - May 2008 (2 years 8 months)

Develop and maintain web applications for faculty, staff, and departments.

Technologies: ASP (VBScript), ASP.NET (C#), HTML, CSS, JavaScript.

Web Developer (Intern) at Ariesnet

May 2007 - August 2007 (3 months)

Build, document, and maintain websites.

Education

Southern Methodist University

Master of Science, Software Engineering, 2006 - 2008

Southern Methodist University

Bachelor of Arts, Cinema-Television, 2002 - 2006

Activities and Societies: Theta Tau, Student Filmmakers Association, Meadows Jazz Orchestra, Mustang Band

Southern Methodist University

Bachelor of Science, Computer Science, 2002 - 2006

Activities and Societies: Theta Tau, Student Filmmakers Association, Meadows Jazz Orchestra, Mustang Band

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Contact Sean on LinkedIn