Jeremy Hicks

Sr. Programmer
Simi Valley, CA

(805) 285-3079
jeremy@jdhicks.com

Skills

Ruby 2
Rails 4
Php 5
Javascript
Backbone
Underscore
Marionette
Knockout
CSS / SASS
Node
MySQL
PostreSQL
Shell
Git
Apache
AWS / Cloud 66
Heroku
Slack Integrations
Hubot
New Relic
Honeybadger
Objective-C
Swift

I come to you with 15 years of experience working on projects of varying impact and size within many diverse organizations. I will prove myself to be a beneficial addition to your group bringing a thoughtful and organized approach to any project.

2010 - Present
Sr. Programmer - Clover, Newbury Park, California
Clover creates high end consumer SaaS products developed on Mac and deployed on various customized architectures focused on a simple but thoughtful user experience. I have worked on many projects for Clover, they can mostly be categorized by project.

www.cloversites.com - Version 3
This new version of our core product uses a Ruby on Rails API with PostgreSQL backend that serves up a RoR front end site that also feeds into the client admin for live editing, built with Backbone & Marionette JS. I served the initial planning and technology selection, execution of many front end components and built our custom javascript text editor to generate rich formatted HTML.

www.cloversites.com - Version 2
I built additions to maintained an existing high traffic product. Was responsible for critical production configuration of Apache servers, MySQL databases. Updated the product creating PHP classes & shared libraries. The font-end was written in AS3 which I maintained, over time I wrote functionality in Javascript for mobile users. My work has encompassed; encryption for protected pages, writing our billing system, supporting customer service, running sales and usage reports and responding to support issues.

www.cloverdonations.com
I was tasked with developing front-end content editing components. I built content, text and photo editors with javascript, JQuery and Knockout integration for live editing and crafted a css processor to serve over ajax. I supported internal teams building administration tools and reports, developed recurring tasks within the application, created cache management, rewrote our payment gateway logic for credit card & bank transaction processing and have been trusted with sensitive customer information. In 2013 I programmed the ability for donors to create an account and sign in to manage their information and view transaction history.

2004-2009
Web Designer / Programmer - American Greetings Properties, Cleveland, Ohio
AGP owns several intellectual properties. I served as the tech lead on a small team in the larger group to create online initiatives for these brands. I was known as the expert in web standards, media streaming, apache server admin, digital asset management, pre-production preparation and web game concept / development. I worked between local and remote teams to bridge the back end and front end teams to build HTML, Javascript, Java, Actionscript applications. We hit hard deadlines for marketing / retail initiatives. The main projects I served are:

www.agkidzone.com
Designed and built front-end programming for browsing a catalog of hundreds of games, videos and more. Programmed dynamic banners and promotional elements. Created Flash games on the site with an average of 6 million monthly unique visitors.

www.madballs.com
Designed the front & back-end for team–based gameplay and scoring to earn digital downloads. Used AS3 to connect to SOAP services, designed high-score framework for 3rd party vendors to submit scores to our server using SOAP / REST APIs and lead training sessions. Created javascript application for managing a personal account to manage team, points, rewards and unlocked items when a back-end server solution was not an option.

2003-2004
Production Artist - American Greetings Interactive, Cleveland, Ohio
Worked under a direct report to Josef Mandelbaum - CEO to create a new digital product line with outside partnerships with Microsoft, Yahoo and AOL to generate new revenue by developing entertaining experience within their products. Was selected to work on a core team to develop a multi-faceted customizable Avatar creator for generating a unique online identity, sold to these partners.

2002-2003
Graphic Artist - American Greetings - IMS, Cleveland, Ohio
Produced custom print production jobs and created prototypes for retail products to be shown to key retail partners, Target, Wal*Mart, etc prior to buy-in and production. In charge of high-profile holiday product lines' catalog preparation and initiated the documentation procedure for recreating the high standards of the catalog production images.

Jeremy Hicks

Sr. Programmer

Simi Valley, CA

2000-2002
Web Developer & Graphic Design, JL Wilson Co, Inc., Cleveland, Ohio
Created monthly marketing, trade graphics, the annual 200+ page catalog and web resources for a mail-order company. Developed an online training site for the mandatory board-certification in the state of Ohio built with PHP / MySql and Flash.

EDUCATION
2001
The Ohio Institute of Photography & Technology, Dayton, Ohio
Associates Degree in the Science of Digital Imaging.
This served as a stepping stone into my career as a developer. From this point I went on to become self-taught by using many resources online.

I continue to learn and seek out updates to my knowledge and skills by reading books, articles, source code and websites like www.stackoverflow.com, www.coderwall.com, www.medium.com, www.lynda.com