Michael Gee

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Summary

I am a software engineer currently specializing in front end web development. I love to design and build applications with a focus on creating awesome user interfaces. I have a highly technical background and embrace any opportunity to learn new software technologies. I want to work in a fun, enriching environment and make meaningful contributions to exciting products.

Skills

Languages – HTML, CSS, JavaScript (advanced). Java, PHP, SQL (intermediate). C/C++ (prior experience). Libraries/Extensions – jQuery, Backbone, Underscore, mustache/handlebars, LESS, Twitter Bootstrap Tools/Platforms – Vim, Git, all browser development tools, Bugzilla, Eclipse, Apache, Tomcat, Node.js, MySQL, MongoDB, UNIX, Linux, Mac OSX, Windows

Other – UI/UX design, AJAX, REST API's, JSON, XML/XSL, templating, browser feature detection and polyfills, accessibility, unit testing, debugging, system administration, security, documentation

Work Experience

Front End Web Developer @ OmniUpdate Inc. | Camarillo, CA | November 2011 - present

- Lead front end developer of OU Campus, the leading web CMS for higher education institutions
- Completely re-designed and re-architected the user interface and front end code using Backbone, jQuery, Handlebars, and Twitter Bootstrap + LESS.

Consultant @ BlinkTag Inc. | San Francisco, CA | October 2011 - present

- Assist on various web applications in the fields of transportation and city planning
- · Created a PHP/Wordpress data import script and implemented the rate generation tool for Tripgenie.org
- · Updated and modernized an online children's book, contributed bug fixes to the open source library

Senior Associate IS Analyst @ Amgen Inc. | Thousand Oaks, CA | July 2006 – January 2011

- Designed and implemented various data warehouse solutions in several business areas
- · Developed and improved ETL workflows and handled system administration for Informatica PowerCenter
- · Managed an offshore support team to ensure a consistent operating environment

Undergraduate Intern @ Walt Disney Imagineering | Anaheim, CA | June 2004 - September 2004

· Created MS Access application to document and track CCTV video equipment in Disneyland attractions

Student Technician @ UCLA College Information Services | Los Angeles, CA | May 2003 – June 2006

Computer maintenance and technical support for administrative staff

Personal Projects

RoboTag - A head-to-head Al strategy game for programmers

• Front end demo complete, back end in progress (node.js / express, MongoDB)

mikeygee.com - Personal web site / blog / portfolio

· Built with jekyll static site generator

picksmash - (team project) An implementation of the survivor / knockout game for various sports leagues

· Contributed a PHP script to scrape scores from the web so results could be updated automatically

Education

University of California Los Angeles (September 2002 – June 2006)

B.S. Computer Science | Technical Minor in Economics | GPA: 3.28

Los Angeles Baptist Jr/Sr High School (September 1997 – June 2002)

Class of 2002 Valedictorian | GPA: 4.0 | Varsity cross country, track & field, and basketball

Coursera (2012)

Completed online courses in Human Computer Interaction and Gamification

For more detailed descriptions, see online resume at mikeygee.com/cv

LinkedIn profile: linkedin.com/in/michaelcgee

Github profile: github.com/mikeygee References available upon request