

Objective

To obtain a position as a web developer in a work environment where I can utilize and share my knowledge with my peers while gaining new skills and expertise.

Summary of Qualifications

- Well versed in web technologies, PHP, JavaScript (jQuery), HTML and CSS
- MySQL, SQLite, and Microsoft SQL Server
- Source control: CVS, SVN, Git, and Mercurial

Skills/Specializations

Programming

Languages: PHP, JavaScript, CSS, (x)HTML, SQL, XML, Java

Frameworks & Platforms: CodeIgniter, jQuery, SMF, Drupal, WordPress

Applications and Tools

IDE: Komodo Edit, Xcode, and Eclipse

Source control: CVS, SVN, Git, and Mercurial

Others: OS X, Windows XP, Windows 7, AutoTask, Microsoft SQL Server 2005/2008, FileZilla

Employment History

Non Profit Solutions

Oct. 2009 – Feb. 2010 (Contractor); Feb. 2010 – Current

Web Developer

- Developed a system for a summer camp school that allowed parents to register their children for summer classes based on a set of criteria. The parent would select a Session and based on the Session selected they would see the Home Group and Classes along with a capacity left for each. The system would then apply different discounts and process their payment.

Notes: Wrote various scripts to convert them from an older system to the new one.

Technologies: PHP, CodeIgniter, MySQL, CSS, HTML, JavaScript/jQuery, AJAX

Site: <https://summersatltrei.org>

- On a regular basis work on a clients' sites built on Drupal. Did custom modules and changes based on the clients' needs.
- Migrated clients from Microsoft SQL Server 7 and 2005 to Microsoft SQL Server 2008
- Offered Tier 1 and Tier 2 support for some clients requiring assistance.

Employment History (continued)

WebMD (WebMD.com/MedScape.com)

April 2008 – June 2009

Junior Web Producer

- Converted 3rd party articles in HTML or XML form and convert them into in-house XML templates that followed specific guidelines. The articles were added to Documentum CMS and an in-house CMS (SPCMS).
- Created CME (Continuing Medical Education) tests in the CMS based on the documents provided.

- Wrote personal scripts to automate some of the tasks and cleanup involved in processing a document/article.

Other Work Experience

- **AppShots.net** (April 2011) – Wrote a script in PHP that powers the database of this site. The script connects to Apple’s servers and fetches apps along with their screenshots and details based on a set of criteria.
- **LoMaximoProductions.com** – Have written some of the functionality that powers the website. The most recent addition was the videos section. Using PHP to generate a JSON file with the videos and jQuery to display a static image and when clicked the actual video shows.
- **JetSetCafeClub.com** (January 2009) – Developed a system for a local night club that allowed them to post their events, sell tickets, allow customers to join a guest list, Google Maps integration for driving directions, and an event gallery.

Note: The system has been replaced on the live site but source code and test setup is available if needed.

Volunteer Activities

Simple Machines, LLC (SimpleMachines.org) November 2005 – November 2008

Core & Converter Developer/Specialist

- Developed and maintained converter scripts to facilitate the move from another forum software to SMF (Simple Machines Forum)
- Developed new features for the core software as well as fixing bugs in the system.

Lead Customizer

- In charge of leading the customizations team (mods and themes), which at the time was composed of 7 members.
- Wrote modifications/customizations for the software.
- Wrote custom modifications for outside sources/clients.

Support Specialist

- Offered customer support online for users that required assistance in a wide range of topics including: installations, configuration and modifications.

Education

New York City College of Technology January 2009 – Current

Brooklyn New York

B.Tech (Bachelor of Technology in Computer Systems)

Borough of Manhattan Community College January 2007 – May 2008

New York, New York

A.A.S., Computer Programming (unfinished/transferred)

Languages

Fluent in English and Spanish.