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Objective: To obtain a consulting position as a Java Developer or Web Programmer working with PERL, PHP, MySQL and other LAMP software.

HARDWARE AND SOFTWARE

Sun Certified Java Programmer, JDBC, Eclipse, Ant, Subversion, PHP, Zend, MySQL, MS SQL Server, PERL, Linux, Unix, VI, HTML, CSS, AJAX, JavaScript, MS VSS, Knowledge of J2EE, JSP and Smarty Templating

Experience FREELANCE

March 2001 - Present

Created Java Content Management servlet to allow the clients of a local **Photographer** access to their proofs on-line. Servlet designed to free photographer from making deliveries.

- Servlet consists of an HTML login page that uses a Java/JDBC to read a MySQL database.
- A valid login/password combination brings each user to a dynamic list of links (an online proof sheet).

Created CMS to maintain **The Sterling School** website. This is a private school that provides specialized instruction to learning disabled children. Website gave the school an online presence and provided staff with an easy way to communicate with the student body and their parents.

- Static web pages were designed and coded using HTML and CSS. Data is stored in a MySQL database.
- JavaScript used to validate CGI data entry forms on the client side.
- Pages coded in HTML, CGI and PHP/MySQL accessed, displayed and updated data.
- Created the online PDF school application for download by parents.

Maintain Website for **Sunnyside Chamber of Commerce**. This non-profit organization aids small businesses and organizations in the Western Queens area.

- Performed all updates to the site.
- Design and code bi-monthly HTML Newsletter for distribution to Chamber of Commerce members and associates.

Wrote the back-end code for a **major U.S. supplier of gym equipment**.

- Created MySQL Product tables. Wrote PERL scripts to load MySQL database with products.
- Coded and tested PHP/MySQL scripts that read database and dynamically display data based on selected queries.
- Integrated PHP/MySQL scripts into existing HTML/JavaScript pages.

EXPERIENCE FULLTIME

June 2006 – Present

TBWA /Chiat Day

PHP Developer

- Created generic AJAX employee information web page for company intranet. Page is being modified so that it builds xml dynamically through an AJAX call.
- Maintain Print Media system. This is a PHP/MySQL/Smarty system. It's used to generate ads that will appear in regional and national newspapers.

October 2005 – April 2006

Broadview Networks

Java Programmer

- Designed and Implemented production fixes and major enhancements to Broadview Networks Provisioning Utilities. Provisioning Utilities are used to bring new phone customers on to Broadview Networks Switches.
- Created CNAM transaction using Java/Swing to update Verisign Calling Name database.
- Created Java modules for the Gateway to create the outgoing message sent to Verisign as well as the incoming response. The Gateway is a Java/Swing based system that processes all transactions and their responses.
- Modified E911 utilities system to handle Rhode Island Error responses. This system updates the Bell Atlantic E911 database. My role was to automate the handling of Rhode Island E911 Errors.
- Modified corresponding modules on the gateway.

February 2005– July 2005

DoubleClick

Quality Assurance Engineer

- Responsible for quality assurance of web-based ad serving software applications. Performed functional, integration, stress and regression tests of ad serving and auxiliary modules.
- Wrote PERL scripts to automate testing.
- Maintain defect database.
- Write Test Plans, Test cases, risk assessments and maintain the project plan.
- Projects worked on include:

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- o Memory Server/Ad Server multicast Optimization project. This project verified that jump (clickthrough) information could be passed by Memory Server as well as the Ad Server reducing the load on the Ad Server.
- o User Information Server Multiple Ad Family project. Verified that UIS which provides targeting and user data to the Ad server could receive and store more information. An Ad Family allows advertisers to control the serving of large classes of ads on various sites.
- o Media Server hardware and regression testing. Verified that current iteration of software performed on various types of servers. Verified that code rewritten to prevent (thread issues) functioned as well as it had previously.

June 2004 – February 2005
Quality Assurance Engineer

Unicast/Viewpoint

- Responsible for quality assurance of web-based ad play and ad operations applications. Performed functionality, white box, compatibility, usability and regression tests on both applications. Ensured referential integrity between ad operations and ad play applications.
- Wrote Perl scripts to automate setting up of test cases. Maintain bug database with current information about problems and their status'. Maintain application blog. This contains many important pieces of information about our various systems.
- Projects worked on include optimization of Ad Play Queues (designed to increase number of ad plays per tag hit.) Tagless Pages where a Unicast tag from a previous page is dynamically written to a non tagged page. (Also designed to increase ad plays.) Tracker Project designed to track third party advertising plays. VMP sniffer project which pairs the VMP upgrade process to our ad plays.

January 1999 – May 2002
Programmer Analyst – Royalties

Universal Music Group

- Designed and implemented BMG Club pre-processing jobstream. This Adabas/Natural jobstream analyzes third party sale data and royalty information to determine the operating company that owns it.
- Worked conversion process to move data off of older legacy systems on to the newer system.
- Created Excel Macros to reformat spreadsheet data into PRN files for upload to the mainframe. Macro pre-empted need to key in data and slashed time needed to perform task.

March 1995 - December 1998

TIAA-CREF

Programmer Analyst - Automated Telephone Systems/Loan Admin System/Premium Systems

- Built financial systems using Adabas/Natural, IVR/VRU, Visual Basic, Clipper and EHLAPPI.

January 1994 - March 1995

Morgan Stanley & Co.

I.T. Associate - Legal and Compliance Systems

- Built financial reporting systems for futures products and their derivatives using Adabas/Natural.

August 1991 - December 1993

Lehman Brothers

Senior Programmer Analyst - Trading Management Services

- Designed and implemented trade support systems using Cobol 85 and EZTREVE.

EDUCATION

Queens College

Sun Microsystems

NYU School of Continuing and Professional Studies

Bachelor of Arts Degree

Sun Certified Java 1.4 Programmer

Certificate of Application Programming

New York Institute of Finance

Intro to Programming using Java2, Java I

Fundamentals of the Securities Industries Part I & II

Brokerage Operations

PROFESSIONAL AFFILIATIONS

Long Island Software and Technology Network

World Wide Web Artists Consortium

Long Island Java Users Group

Leader of Web Developers Roundtable

Organizer for WWWAC Network Nation

Webgrrls

NYJavaSIG

NYC-CHI