

Objective

A challenging position that utilizes my skills and interests in interface design, data analysis, and web development. This position should have ample opportunities for advancement that would allow a dedicated individual with proven leadership skills the ability to grow and achieve within the company.

Skills

- MVC
- HTML
- CSS
- JQuery
- Microsoft SQL Server
- C# / VB.Net / PHP
- SSRS
- .NET Framework
- Entity Framework
- Adobe Photoshop
- Web API
- XML / XSLT

Certifications

Microsoft Certified Technology Specialist (MCTS)

Version: .Net Framework 4, Web Applications

Achievement Date: January 12, 2012

Professional Experience

American Association of Nurse Practitioners

August 2012-Present

IT Developer

Responsibilities:

- Maintain all mobile and web applications used within and outside the office
- Provide daily production and executive level reporting to staff (SQL, Excel, Crystal Reports)
- Create new web and mobile applications
- Manage and distribute workloads for internal, off-shore, and contract development teams
- Analyze, Manage and develop integration projects with third party vendors
- Maintain database health and monitor/troubleshoot as needed
- Manage source control repositories
- Develop migration plans to newer technologies for databases, classic ASP websites, and legacy window form applications
- Establish security guidelines for new and existing applications
- Resolve Helpdesk Requests
- Act as mentor for development staff in all aspects of web application systems (Database, Code, Security, Server Management, Support)

ECOM PPO Advisors, LLC, Dallas, TX
March 2005-August 2012
Web Developer / Information Architect

Responsibilities:

- Maintain all web applications used across the company
- Mentor other developers concerning all aspects of Ecom's codebases, including SQL Server, Web Applications, Claim Data, and Developer Environments
- Conversion of web applications to newer technologies (Classic ASP, Perl to ASP.Net)
- Design database structures for web application data
- Train Ecom Employees on new and enhanced web applications
- Conduct Workflow Analysis to determine the most efficient interface design for new and existing Web Applications
- Generate In-Depth Analysis Reports of Claim Data based on User Requests
- Research and resolve production issues related to database and web related codebases
- Assist Helpdesk in management of User Accounts
- Maintain a working knowledge of Healthcare Related Concepts, including ICD-9, ICD-10, Procedure Codes, Diagnosis Codes, and EDI Structures

ARGO Data, Inc., Dallas, TX
July 2003-March 2005
User Interface Design Specialist

Responsibilities:

- Review and update User Interfaces for web based applications
- Create Sales Demonstrations with Robodemo (Captivate)
- Review Learning Management Systems.

Healthaxis, Dallas, TX
July 2000 – July 2003
Senior Programmer Analyst

Responsibilities:

- Manage two applications used throughout the company as building blocks for development. Responsible for documentation, enhancements, and maintenance of current code as the Engine Owner
- Lead various training courses for staff throughout the year, including coding standards for ASP and XSL, and introduction to company specific engines which are used in all development work
- Technical Lead on multiple projects, responsible for communication to Business Analysts and management of application through testing environments
- Develop 3-Tiered solutions in Windows 2000 environment using XML, XSL, COM, and ASP within a team environment using tools such as SourceSafe, Documentation Methodology, and standard coding methods
- Reduced estimated completion time by 60% for XSL creation through use of standardized templates, training, and documentation

Larson Multimedia, Dallas, TX
1998-2000

Production Manager

Responsibilities:

- Acted as client contact for all internet projects
- Managed quality assurance contractors and authored communication tools to expedite the resolution process.
- Managed production team and set project timelines for all of our internet clients.
- Produced client prototypes based on business requirements
- Implemented streaming media, database driven pages, templates, and e-commerce plug-ins according to budget and client specifications
- Analyzed and interpreted the web traffic reports for clients on a monthly basis
- Managed Error Resolution/Validation processes for all projects

Zane Interactive Publishing, Dallas, TX
1996-1998

Production Manager

Responsibilities:

- Processed source data for use in multimedia projects
- Analyzed production process and increased efficiency through documentation, standards, and training
- Manipulated and managed image libraries using Adobe Photoshop and Image Alchemy
- Authored WordBasic macros to automate production tasks
- Managed the final sign off, replication, and archiving of projects
- Produced over 300 Educational CD-ROM titles

Education

University of North Texas, Denton, TX

Masters of Science, Computer Education and Cognitive Systems

December, 1999

Computer Based Training Methodologies; Learning Theory; Cognitive Psychology; Statistics; Research Methods; Organizational Behavior. Specialization in Human/Computer Interactions; Graduated in top 10% of the program

Lyon College, Batesville, AR

Bachelor of Arts, Psychology

June, 1994

Graduated Cum Laude; Received Psychology Book Award; Presentation on Volunteer Screening and Profiling at state-wide conference

References

References are available upon request.