

Objective

A senior software design and development position where I can learn and grow while providing technical leadership and creating new solutions to interesting problems using .NET.

Qualifications

- Microsoft Certified Solutions Developer (MCSD) in .NET Technologies.
- Microsoft Certified Database Administrator (MCDBA) - SQL Server 2000.
- Typemock Expert (MVP).

Skills

- Development: SQL, .NET (VB.NET, C#, ASP.NET, ASP.NET AJAX, ASP.NET MVC, WCF, WIF, Windows Apps and Services, Visual Studio, MSBuild), NUnit, NAnt, Typemock Isolator, HTML/DHTML, AJAX, jQuery, JavaScript, Ruby, Perl/CGI, ASP, XML/XSLT, Active Directory, Subversion.
- Administration: SQL Server, IIS, SharePoint Portal Server, Windows SharePoint Services, Windows Server, TeamCity, CruiseControl.NET.
- Processes: Microsoft Solution Framework, Rational Unified Process (RUP), Scrum, Evo.
- Design: Photoshop, Illustrator, ImageReady, Dreamweaver, Expression.
- Customer-service and quality oriented, a self-starter, versatile, a quick learner, and highly motivated.

Work History

Senior Software Engineer [June 2001 – Present]
Fiserv Corporation Hillsboro, OR

- Responsible for requirements, architecture, and implementation of an ASP.NET web application framework using MVP and MVC for Corillian Online, the flagship Fiserv online financial services product. Framework includes services for enabling multi-tenancy, theming, globalization, federated authentication/authorization, and error handling.
- Provided technology leadership – cost/benefit analysis, architectural guidance, process recommendations, patterns and practices – for UI development in Corillian Online.
- Envisioned and implemented a mechanism for binary redistribution of upgradeable ASP.NET applications including development of the necessary tools and processes.

- Assisted in the development of custom server control code generation process and in the creation of several custom server controls.
- Created a live demonstration site for the "Voyager" product as a complete online banking site running on a virtual machine that fits on a DVD. Responsible for UI architecture and development.
- Responsible for development, maintenance, and administration of intranet, extranet, and public web sites.
- Planned and implemented company-wide rollout of Microsoft SharePoint products including creation of custom web parts, server administration applications, and integration of business applications with SharePoint products.
- Participated in Office 2003 "Rapid Adoption Program," deploying Office 2003 products (including SharePoint) prior to public release.

Technologies: SQL, .NET, NUnit, NAnt, Typemock Isolator, HTML/DHTML, AJAX, jQuery, JavaScript, Ruby, ASP/VBScript, XML/XSLT, Active Directory, Subversion, SharePoint Portal Server, IIS.

Creative Director [August 2000 – July 2001]
FatEarth, Inc. Portland, OR

- Responsible for the graphic representation of the company in all media, both print and online.
- Developed graphics for site navigation, illustrations, advertisements, and other branding efforts.
- Worked with marketing to ensure that a consistent, creative approach is taken with all forms of collateral.
- Responsible for site structure, navigation, theme, and all user interfaces on company web sites.
- Implemented web applications to complement research including online forums, events calendar, automated newsletters.
- Worked with technology team to implement back-end solutions on the web sites, ensure consistency and usability in interfaces, and administer the local area network.
- Developed and implemented Corporate Subscription Service business model, FatEarth's largest revenue-generating model, including pricing structure and service offerings.

Technologies: Photoshop, Illustrator, Flash, PHP, MySQL, Apache, Perl.

Webmaster [April 1996 – August 2000]
Lattice Semiconductor Hillsboro, OR

- Responsible for all aspects of internet, intranet, and extranet sites including application functionality, user interface design, and server administration.
- Designed and implemented Lattice product web site and investor relations web site.
- Developed document management application for product documentation, web site navigation framework, online customer tracking, and comparative cost-of-ownership graphing application.
- Administered servers related to web-content provision, proxy services, directory services, and certificate services.

Technology: Perl/CGI; SQL; Netscape Enterprise Servers (Web, Proxy, Directory, Certificate); HTML/DHTML; Photoshop; Illustrator.

Education

1997 – BS Computer Science
Portland State University – Portland, OR

Site Links

Fiserv Corporation Home Page: <http://www.fiserv.com>
Personal Home Page: <http://www.paraesthesia.com>

References

Available upon request

