

Andrew Edward Eberhard

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Objective

To design, develop, and manage compelling web applications in an environment with creative license and end-user interaction.

Skills

I offer diverse development expertise, a strong understanding of user interface design and usability principles, and excellent public speaking skills.

Technical Skill	Level	Last Used/Experience
.Net 1.x	Intermediate	Currently used/3 years
.Net 2.x	Intermediate	Currently used/1 years
ActiveReports (PDF reporting)	Expert	Currently used/4 years
AJAX Web Development	Expert	Currently used/5 years
ASP	Expert	Currently used/2 years
ASP.Net	Intermediate	Currently used/3 years
C	Intermediate	1 year ago/5 years
C#	Intermediate	Currently used/3 years
CSS (Levels 1 and 2)	Expert	Currently used/10 years
DHTML (MSIE and Netscape DOMs)	Expert	Currently used/10 years
HomeSite	Expert	Currently used/10 years
InfoPath	Intermediate	Currently used/1 years
Internet Information Server	Expert	Currently used/8 years
Javascript/JScript	Expert	Currently used/10 years
Microsoft Project	Beginner	Currently used/2 years
MS Office Add-In Development	Expert	Currently used/8 years
Perl	Beginner	3 years ago/2 years
PhotoShop	Expert	Currently used/4 years
QuarkXpress	Intermediate	2 years ago/3 years
SQL Server 2000	Intermediate	Currently used/5 years
SQL/TSQL	Intermediate	Currently used/8 years
VBScript	Expert	Currently used/2 years
Visual Basic 6	Expert	Currently used/3 years
Visual Studio 2003	Intermediate	Currently used/3 years
Visual Studio 2005	Intermediate	Currently used/1 year
Windows SharePoint Services 2007	Intermediate	Currently used/1 years
XML/XSL/XSLT	Expert	Currently used/6 years

Employment

User Interface Manager (Parsons Brinckerhoff; 10/2000 - Present)

Denver, Colorado

- * Design and develop templates, workflow routines, and custom event handlers for SharePoint 2007
- * Define, design, and develop AJAX-enabled web applications for the corporate intranet
- * Collaboratively author the corporate user interface standards and style guide
- * Specify and enforce technical architecture guidelines for all applications on the corporate intranet

London and Bristol, England

- * Design and develop AJAX-enabled web application user interfaces
- * Gather and record developer and end-user intranet feedback across five UK offices
- * Regularly communicate findings to stateside team
- * Produce and deliver technical and end-user training sessions

Senior Intranet Applications Architect (10/1999 - 09/2000)

Applied Recruitment Technologies; Denver, Colorado

- * Selected intranet software technologies based on hardware, economic, and business factors
- * Defined and developed the data access, business rules, and presentation layers used in all intranet applications
- * Designed and developed customized sales and customer support intranet applications
- * Managed the intranet infrastructure and provided intranet related tech support to end users

User Interface Design and Development (10/1998 - 10/1999)

New Era of Networks; Denver, Colorado

- * Served as programmer, copy writer, design artist, and site manager for the company intranet
- * Expanded, enhanced, and maintained three database intensive PowerBuilder 5.x and 6.5 applications
- * Created a prototype for NEON's next generation messaging and queuing tool
- * Constructed UML diagrams and wrote Java 2 code for a database driven user interface state persistence layer

Systems Integration Consultant (3/1998 - 7/1998)

Cambridge Technology Partners; San Francisco, California

- * Primestar Incorporated Customer Management System
Developed Tcl/Tk code to integrate CSG mainframe application with a Scopus customer management system
- * Ryder TRS Customer Information Maintenance System
Designed a PowerBuilder application to centralize customer creation and update processes at Ryder TRS

Intranet Webmaster (5/1997 - 8/1997)

Woodward Governor Company; Loveland, Colorado

- * Designed and developed an intranet for the engineered systems department
- * Collaborated with over 40 engineers on intranet design and scope goals
- * Implemented the company's first project history database to decrease new project time to market

Education

The University of Colorado at Boulder

Bachelor of Science in Mechanical Engineering; rank in class: 1

Goethe Institut (Heidelberg and Munich)

Intensive language courses; current proficiency level: B1