DOUGLAS OWEN ERICKSON

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TECHNICAL SKILLS & SOFTWARE PROFICIENCY

ColdFusion MX / MX 7 / 8 JavaScript Data Networking (TCP/IP) Adobe Photoshop SQL/Relational Databases Java Microsoft Office Windows HTML/CSS C Dreamweaver UNIX

PROFESSIONAL EXPERIENCE

Technology Coordinator, November 2003-Present

Rehabilitation Research & Training Center, Virginia Commonwealth University, Richmond, VA

- ▶ Develop, test, debug, and maintain database-driven web-based software applications using ColdFusion MX, SQL with relational databases, JavaScript, CSS, and HTML.
 - ► Designed database and wrote all code for Center web portal at www.worksupport.com and for related projects at www.crp-rcep.org and www.start-up-usa.biz.
 - ▶ Relied heavily on ColdFusion Components for object-oriented design and code reuse.

Features include:

- ► An e-commerce module with shopping cart and online payment processing
- ► Database-driven content display
- Sophisticated search capability
- ▶ RSS feeds to allow users to subscribe to content
- ► Online registration for training opportunities
- ► Weblog functionality
- ► A robust administration module for managing site content
- ▶ Provide technical support to co-workers and to distance education students.

Web Developer, April 2003-October 2003 VirtualSite Web Solutions, Framingham, MA

► Created interactive, database-driven web sites and web-based applications using ColdFusion MX, SQL, JavaScript, CSS, and HTML.

PC/Network Analyst, March 1999-January 2002 Gadsby Hannah LLP, Boston, MA

Assisted in administering the corporate LAN; supported 175 Windows PCs and laptops.

EDUCATION

Harvard University Extension School, Cambridge, MA

Master of Liberal Arts in Information Technology, June 2006

Concentration: Software Engineering

Thesis title: Managing Continuing Education Programs using ColdFusion MX and Java

GPA: 3.6

Amherst College, Amherst, MA Bachelor of Arts in Economics, May 1998