

Chris Emerson

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CERTIFIED PROFESSIONAL
Macromedia® Flash® MX 2004
Developer



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ABOUT:

An accomplished new media designer/developer with the unique ability to create both the front end and back end of new media applications. Proven ability to design and create extremely polished and intuitive user interfaces in addition to mapping out and implementing complex back end frameworks. Experienced in working efficiently with teams of graphic designers as well as standard programming teams - both in-house and offshore. Possess diverse IT experience from the desktop to the server. Strong track record of demonstrating and maintaining a very high standard of quality while retaining a healthy focus on efficiency and productivity.

SKILL HIGHLIGHTS:

Development

- ActionScript & XML
- ASP.NET, VBScript & SQL
- SCORM 2004
- Flex & MXML
- HTML/JavaScript

Design

- Bitmap & Vector Illustration
- Flash Animation & Video
- User Interface
- Website Design
- Desktop Publishing

Software

- Adobe Flash, Photoshop, Flex, Illustrator
- MS Visual Studio.NET/MS SQL Server
- Northcode SwfStudio
- SumTotal/Docent LMS
- Microsoft IIS/ODBC

WORK EXPERIENCE:

Senior Developer @ Performance Impact, Inc., Cary, NC

2001 - Present

- Flash/Web Application Development:
 - Proprietary eLearning module engine and web based editor
 - Various eLearning simulations and corresponding backend authoring components
 - Company Onboarding Portal
- E-Learning
 - Developed original Flash applications that communicated with LMS servers via SCORM
 - Worked with ISDs to produce course content and unique user interactions
 - Deployed custom SCORM packages to multiple customer Learning Management Servers
- Other:
 - Designed, created and maintained company website
 - Managed offshore development team and in-house bug tracking software
 - Authored many technical specification documents

New Media Designer/Developer @ Castrol, Inc. (Contractor)

1999- 2002

- Designed and developed the CHDL company website and a variety of marketing materials

Senior Artist & ASP Programmer @ XSI.com, Raleigh, NC

1998 - 2001

- Senior designer responsible for building front-end of the company's primary web application
- Worked closely with the ASP/SQL development team and was involved in various server-side configuration/decisions
- Produced variety of marketing materials from corporate websites and kiosks to logos, posters and presentations

Senior Web Developer @ Image Associates, Inc., Raleigh, NC

1996 - 1998

- Designed and implemented the company's homepage (www.ImageAssociates.com)
- Designed and developed a project management portal using Cold Fusion. The company used this application to allow clients to check on the status of their projects and collaborate with developers working on it
- Designed and developed an online ordering system web application for customers of the company's printing department
- Created illustrations and designs for various marketing projects from the web to kiosks etc

EDUCATION:

- **Adobe Flash MX Developer Certification, 2006**
- **ASP.NET On-Site Training, Cary, NC, Week-long introductory course to ASP.NET, 2002**
- **Brainbench Certifications, Certification in Macromedia Flash and Adobe Photoshop, 2001**
- **Evangel University, Springfield, MO, Art major, Bachelor's Degree, 1997**