

# THOMAS MCQUARRY

## FRONT-END DEVELOPER / UI DESIGNER

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**SUMMARY** Broadly experienced creative with a focus on user-friendly interface design and semantic, browser-friendly code.

- Expert knowledge of XHTML, CSS, XML and W3 standards compliance.
- Good understanding of JavaScript, Ajax, JASON, jQuery, jQuery UI, jQuery Mobile, ActionScript 2 & 3
- Fair grasp of cross-platform cross-browser compatibility issues and code optimization.
- Solid understanding of user-experience, usability, layout, typography and color.
- Expert knowledge of all Adobe CS applications including Dreamweaver, Flash, Fireworks, Photoshop, Illustrator & InDesign.
- Strong personal skills including focused listening, logical thinking, and working in a high-pressure team-oriented environment. Adapts quickly to new technologies, standards and ideas.

### SKILLS **Software**

Dreamweaver  
MS Visual Studio  
WordPress  
Flash  
MS Visio  
OmniGraffle

Photoshop  
Illustrator  
Fireworks  
After Effects  
InDesign  
Quark Xpress

### **Programming**

HTML4 / CSS2  
HTML5 / CSS3  
JavaScript  
jQuery, jQueryUI  
XSLT / XML  
ActionScript 2 & 3

SCSS  
Sass  
LESS

### **Platforms**

Macintosh  
Windows

### EXPERIENCE **Multimedia Designer & Developer**

**THE CREATIVE GROUP**, Minneapolis, MN, February 2009 - Present

This firm specializes in job placement for creative professionals seeking contract and freelance work.

**Major clients include:** Ameriprise, Wells Fargo, The Grocery Shopping Network, The Lacek Group, Capstone Press, Valspar, Jostens and BI Worldwide.

- Designed and developed XHTML/CSS websites incorporating JavaScript and jQuery.
- Designed and developed HTML emails for marketing campaigns.
- Designed and developed Flash applications and animations, including ActionScript programming.
- Designed banner ads in static and animated formats.
- Created storyboards, sitemaps and wire-frames for websites and rich media applications.

### **Interactive Designer & Developer**

**PIXEL FARM INTERACTIVE**, Minneapolis, MN, June 2004 – February 2009

An interactive agency specializing in e-learning and on-line marketing.

**Major clients included:** U.S. Bank, Land-O-Lakes, Deluxe, GMAC, Medtronic, St. Jude Medical, Cargill, Farm Credit, Westlaw, MeritCare and T-Mobile.

- Advanced to Lead Animator for all animation projects and became the fastest animator on staff.
- Advanced to Lead Graphics Developer for most e-learning applications.
- Helped clients produce scripts for animation or e-learning by either providing templates, offering suggestions, or by re-organizing client documents for productions.
- Assisted management with Project Management services including team building, project assignment, calendar maintenance, status reports, team data assembly & resolving scheduling conflicts.
- Created standards, procedural and best practices documents for internal staff.

### **Multimedia Designer & Developer**

**FREELANCE**, Minneapolis, MN, January 1999 - Present

I Provide a broad spectrum of multimedia services to many clients both on site and remotely.

**Major clients included:** The Science Museum of Minnesota, Cummins Power, Onan.

- Designed and developed XHTML/CSS websites.
- Designed and developed Flash websites, applications and animations, including ActionScript programming.
- Designed both static and animated banner ads.
- Continue to find ways to help clients resolve business needs with on-line marketing solutions.

### EDUCATION **BFA: Interactive Multimedia Design**

*Minneapolis College of Art and Design*

Graduation: 2000

Honor Student

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