

## **Brandon Meyer**

103 19th St. NE  
Owatonna, MN 55060

## Goal

Currently looking for Flash/Flex contract work. Will work alone or as part of a team to create Internet and multimedia content.

## Value Offered

Programming experience that stems from the early 1990's and a diverse set of skills that appropriately enables me to design, develop, and manage user-centric web sites, server and client-side applications. Only a short amount of time is required for me to learn and become highly proficient in programming languages necessary for a project. I have a self-motivated desire for learning and team efforts that produce measurable results. In addition, I am mostly self-taught and take pride in writing easily maintainable and extensible code.

## Experience

### *Professional*

#### **Software Engineer**

##### **Marathon Multimedia, LLC - [www.marathonmultimedia.com](http://www.marathonmultimedia.com)**

September 2006 - Present

- Web Application Development (User Interface Design/Interaction Design/User Centered Design).
- Provide Macromedia Flash & Flex solutions.
- Flash 8/Flash 9/Flex Builder 2/PHP/JavaScript/MySQL/Microsoft SQL Server/CSS/C++/AMFPHP

#### **President**

##### **Tigsoft - [www.tigsoft.net](http://www.tigsoft.net)**

March 2004 - Present

- Project planning and development of mathematical and scientific software applications for the Mac OS X platform.
- Xcode/Interface Builder/GCC/Objective-C/C/C++/SQLite

#### **Software Architect**

##### **Lightning Toads, LLC - [www.lightningtoads.com](http://www.lightningtoads.com)**

March 2006 - Present

- Porting of computer games to the Mac OS X platform while maintaining compatibility between Windows and Linux environments.
- Development of games for the Windows Mobile (PDA) platform.
- Visual Studio 6/Visual Studio 2005/.NET/Xcode/GCC/Bash shell scripting.

## *Contract*

### **Cisco Systems, Inc.**

Summer 2007

- Design and develop flash-based “spring graph” relational navigation webpage for internal website.
- Flash 8, J2EE, XML, Atlassian Confluence Integration

## Skills

### **Software**

Flash 8, Flash 9, Flex Builder 2, Microsoft SQL Server, Xcode, Interface Builder, Visual Studio 6, Visual Studio 2005, Macromedia Dreamweaver MX, Adobe Photoshop, Microsoft Word, Microsoft Excel, Microsoft Access, Eclipse

### **Programming Technologies**

ActionScript 2 & 3, PHP, AMFPHP, XML, Java, JavaScript, XHTML, DHTML, CSS, C, C++, Objective-C, .NET

### **Database Technologies**

SQL, MySQL, SQLite, PHPMyAdmin

### **OS/Server**

Macintosh 7 - OS X, Windows 3.1 - Vista, Unix variants, Apache Server, IIS Server, OS/390, AS/400

### **Soft Skills**

User Experience Design, Interface Design, Navigation Design, Project Management, Information Architecture, Framework Architecture, Accessibility, Web Standards, Remote Scripting, Teamwork, CVS, SVN, Cairngorm Architecture, Design Patterns

## Education

### **ITT Technical Institute, Eden Prairie, MN**

Software Applications Programming

### **South Central College, North Mankato, MN**

Network Administration

## Notables

- Tigsoft customers include: NASA, Lockheed Martin, Cessna, Cummins, Exxon Mobil, and General Electric.
- Lightning Toads' first game published Summer 2006, second game published Summer 2007.

## References

Available upon request.