

barry threw

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<http://www.barrythrew.com>

RESUME

I am a media technologist. I excel at the integration of elements from audio, video, hardware, and internet. My passion is creating rich, intuitive, interactive and immersive media experiences.

EDUCATION

Master of Fine Arts

Mills College
Electronic Music and Recording
Media
2004–2006

Bachelor of Music

Berklee College of Music
Dual Major
Production and Engineering /
Music Synthesis
2001–2004

Additional Course Work
Emphasis in Music
University of Illinois; Urbana, IL
2000–2001

PROGRAMMING

C, Obj-C, C#

Media Programming

Csound, SuperCollider, Max/
MSP + Jitter, Kyma

Web Development

XHTML, CSS, php, SQL,
mySQL, ASP.NET, ADO.NET,
Flash / ActionScript, JavaScript,
CGI, Perl, AJAX, XML, MySQL,
Apache, Ruby on Rails

Networking

TCP/IP, Ethernet, Token-Ring,
802.11q, Cisco, wiring, server
admin, client system support

WORK EXPERIENCE

Nov 06 - Present
Immersive Media Research
Programmer

Feb 06 – Present
BEAM Foundation
Technical Manager

Jul 06 - Present
Recombinant Media Labs
Media Engineer

Sep 05 – Present
Skyline Studios
Engineer, Sound Designer

Sep 05 – Present
Mills College
Tech Support, Server Admin

Feb 05 - Jan 07
SymbolShift
Web Application Developer

Sep 04 – Mar 05
Spark Studios
Audio Engineer

Jan 02 – Jan 05
Berklee College of Music
Network Systems Admin

Jan 01 – May 01
University of Illinois
Technology Consultant

Jul 00 – Sep 00
Southern Illinois University
SQL Programmer

CONTENT CREATION

Audio

Proficient with studio recording, mixing, editing, mastering and delivery; sound design, composition, MIDI technology, and audio programming.

Video

Experience with editing and Final Cut, understanding of compression and streaming, experience with Flash, and experience with processing and generative graphics with Jitter, Quartz Composer, and Processing.

Web

Programming of websites with rich database integration and dynamic interface elements.

AFFILIATIONS

Interactive Audio Special Interest Group

Game Audio Network Guild

Audio Engineering Society

Association of Computing Machinery

CCNA — Cisco Certified Network Associate (2000)