

jeff matson

digital artist

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I create interactive digital experiences for work and play.

Experience

- 20 years producing physical and experiential art
- Many technology platforms and tools
- Teaching, collaboration, and skillshare
- Large companies, small teams, and individual projects

Skills

Projection mapping	Intelligent lighting	Event production
Web development	Home networking	A/V installation
Laser cutting	MIG welding	Light carpentry

Technologies

Computing Platforms	Windows, OS X, Linux, Raspberry Pi, Arduino, Android
Video Hardware	Video mixing, video capture, live streaming, live projection, live camera
LED Hardware	PixelPusher, PixelBlaze, FadeCandy, ESP, Teensy, Flora, Gemma, Trinket
Controllers	Kinect, Wiimote, Leap Motion, gamepads, OSC, Novation, Akai, Arturia
Software	Resolume Arena, MadMapper, Ableton Live, Processing, OBS, Mixxx, Photoshop
Networking	DD-WRT, Linksys, Netgear, Belkin, ASUS

Selected Work Experience

Beatfix Studios *(July 2002 - present)*

Independent contractor specializing in creative lighting, event production, and web design. Created light art and video installations for dozens of festivals and fundraisers. Helped produce live music and art events across the Northeast. Negotiated contracts, managed projects, and built sites for clients in education and the arts. Work partners have included UCLA, Harvard, MIT, Figment, Firefly Arts Collective, Red Bull, Carnegie Hall, Furious Design, Together Festival, and Ultra Music Festival.

Video Bleep *(July 2012 - September 2016)*

Helped create a multi-projector, 360-degree video dome for real-time visual performance at festivals and other events. Set up a dual-boot Windows / Hackintosh desktop PC. Performed twice at Boston First Night NYE. Carried a lot of heavy gear through the mud.

MIT MechE *(August 2006 - October 2009)*

Webmaster for the nation's leading Mechanical Engineering school. Developed a new department website from existing creative concepts. Built a new database and administrative editor from scratch. Implemented open-source tools to streamline department management and communication. Helped professors build and maintain independent lab and group sites.

Education

Bachelor of Arts in English, Cornell University, 1997