

TIMOTHY JORDAN

timothy@timothyjordan.com

A strong web coder with interactive media experience who enjoys clever algorithms, teaching, and announcing roller derby.

Summary

- Web coder with extensive interactive media and academic instruction experience who enjoys evangelizing exciting technologies that make the lives of coders and customers better.

Skills

- ActionScript 2 and 3, C, C++, CSS, Flash, Flash Media Server, Flex, HTML, LaTeX, Java, JavaScript, jQuery, MVC, MySQL, MXML, Perl, PHP, Python, XML
- Linux, Mac OS X, Windows
- Acid, After Effects, Color, Dreamweaver, Eclipse, Final Cut Pro, Fireworks, Flash, Flex, Motion, MS VC++, Photoshop, Sound Forge, Soundbooth, SoundTrack Pro, Vim
- Radio Broadcasting, Video Production, Podcasting, Writing, Theater

Experience

Interactive Lead, Dmax Imaging, 2008-Current

- Built and led an Interactive development department at a pre-press company
- Interactive engineering using current web technologies including Flash, ActionScript, PHP, HTML, CSS, JavaScript.
- Managed multiple Linux based web servers and content delivery systems.
- Innovative online technology consulting

Instructor, Academy of Art University, January 2008-Current

- Taught and refined curriculum in both the Advertising and Web Design and New Media departments.
- Subjects included Flash, ActionScript (beginning, intermediate, and advanced), HTML, CSS, JavaScript, PHP, Photoshop, and general development and design principles.

Instructor, Digital Media Academy, August 2006-Current

- Intensive courses taught to various skill levels
- Advanced Flash Design, Flash Game Design, C++ Game Programming, Final Cut Studio Video Production, Dynamic Web Design
- Stanford University, Lawrence Livermore National Labs, San Francisco San Jose

Freelance Design and Engineering, 2004-Current

- Flash Design and Engineering
- ActionScript programming for various online marketing applications
- Web design with HTML/JavaScript/CSS/PHP/ASP/Perl
- Clients include: JWT (Boeing, Multicare Health System, Ecanterra, Texas Instruments), Intwine Marketing (Tapena Wines, Freixenet, Gloria Ferrer, Wild Rock Wines, Victoire Imports, Heredad Collection), Uncommon Brewers

Lecturer, University of California Santa Cruz, September 2003-June 2007

- Media Design for Live Theater (Final Cut, After Effects, Photoshop, Design)
- Radio Broadcasting

Artistic Director, Barnstorm, UCSC, September 2005-June 2006

- Selected and mentored directors for three seasons of theater
- Managed all artistic aspects of each season
- Developed Barnstorm company policies, best practices, production goals

Leader, Challenge Sonoma, Adventure Ropes Course, 1997-2000

- Facilitation, Group Dynamics, High and Low Ropes, Emergency Situations performance, Emergency Procedures, First Aid, CPR
- Corporate, Community, At-risk youth

Education

- University of California Santa Cruz, Digital Arts and New Media M.F.A., 2006
- University of California Santa Cruz, Theater Arts Graduate Certificate, 2004
- University of California Santa Cruz, Computer Engineering B.S., 2003