

Education

University of Southern California (USC)

MFA Interactive Media, School of Cinematic Arts

UNIGIS Certification, School of Geography

9/2004 –5/2007

Michigan State University (MSU)

BS Computer Science

BA Digital Media Arts & Technology

9/1999 –5/2004

Skillset

Software:

3dsmax, Photoshop/Illustrator/Imageready, After Effects/Premiere/Audition, Flash, Final Cut, Sony Vegas, Dreamweaver, max/msp + jitter, ArcGIS

Scripting+Programming:

PHP, MySQL, XML, Javascript, Actionscript, C/C++, OpenGL

Other:

Knowledge of film & game development pipeline, cinematography and film editing, tech troubleshooting, extensive knowledge of Windows processes, memory management & OS performance, usability conscious; fluent in French and Romanian.

Featured Freelance Projects

Director of Photography & Picture Editor "WizQubes" (www.mxrcubes.com) 02/2007

- » Shot and edited a 1 minute commercial spot for *WizQubes*, an educational mixed reality children's storybook
- » Created beginning and end animations to match playful feel of spot

(Sony VX2100 Camera, 3dsmax, Photoshop, Sony Vegas)

Videographer & Technical Support "FeteMobile" – ISEA 2006 (www.fetemobile.ca) 08/2006

- » Documented *Fete Mobile*, a media art project comprising of a remotely-controlled video surveillance blimp and a mobile media cache
- » Collected footage and still photos on a daily basis
- » Worked on the captive portal section of the project which made the mobile media cache possible and "piloted" the tricycle through downtown San Jose
- » Acted as press liaison, uploaded new stills and edited footage during the ISEA 2006/Zero One conference, and provided general tech support.

(Apache, PHP, Sony Vegas)

Visual FX Artist + Animator "Ese Beso" 06/2006 – 08/2006

- » Worked closely with the writer and director of *Ese Beso*, an independent short film, to create a surreal animation for the opening titles bring their vision to life

(3dsmax, After Effects, Photoshop)

Director of Photography Stanford GSB 11/2005 – 01/2006

- » Shot a 30-minute interview for a promotional video celebrating the 10th Anniversary of Stanford's Graduate School of Business
- » Handled lighting, audio, and created animated titles

(Sony DSR570WS camera, After Effects, Vegas Video, Photoshop)

Database Consulting & Web Development BowHaus Inc. (www.bowhaus.com) 07/2005 – 09/2005

- » Converted daily bookkeeping forms into online forms with automatic tallies
- » Gave the ability to save daily records as ASCII text
- » Provided on-site consulting on creating dynamic webpages using PHP and MySQL

(Javascript, PHP, MySQL, Dreamweaver)