

## PROFILE

- Motivated and diligent technology professional with a passionate commitment to a challenging creative career.
- Proficient in network engineering and systems administration. Background includes router, firewall, application server, and desktop configuration, maintenance, and troubleshooting.
- Excellent English written language skills; outstanding ability to explain technical details to a variety of audiences.
- Adept in the design, production and post-production of video and multimedia, including linear and non-linear editing, motion graphics, CG modeling, web design, sound editing, art direction, and production design.
- Outstanding research skills; able to generate and develop original concepts and solutions.
- Proven ability to manage and complete complex group projects or rigorous individual tasks.
- Detail-oriented, organized, multi-tasking, able to transform abstract ideas into a tangible vision. Has consistent track record of fulfilling responsibilities despite tight deadlines and budgetary constraints. Sets and meets high personal and professional standards; possesses both an aptitude and enthusiasm for personal learning and the training of others.

## SOFTWARE & SKILLS

- Autodesk 3ds Max
- Autodesk Combustion
- Adobe After Effects
- Adobe Photoshop
- Adobe Illustrator
- Adobe Fireworks
- Adobe Dreamweaver
- Sony SoundForge
- Microsoft Office Suite
- Web Development: HTML, CSS, PHP, MySQL, ASP, Microsoft SQL / Exchange Server / Internet Information Server
- Operating Systems: Microsoft Windows (9x - XP), Apple Mac OS (9 - X), Solaris 2.51 / 8.0
- Hardware: Dell / HP servers and storage units, Cisco routers, switches, PIX firewall
- Network Apps: ArcServeIT, Veritas, Cisco IPM, MRTG, Etherpeek

## EDUCATION

- M.A. Communication Arts (Computer Graphics). GPA 4.0. School of Arts, Sciences, and Communication, NYIT 12/2005
- B.S. Biology & Society. GPA 3.2. College of Human Ecology, Cornell University 5/1996

## PROFESSIONAL EXPERIENCE

### Informaton Technology Engineer: Freelance

8/2002 - present

- Build IT infrastructure for small to mid-sized creative companies in New York City.
- Research, acquire, deploy, and support production hardware and software solutions.
- Web site planning, design, and optimization.

### Communications Team Leader: NYIT Solar Decathlon 2005

5/2005 - 10/2005

- Developed a system to educate the public about renewable energy and green architectural design.
- Managed three teams of artists to produce static and animated content for web, print, and mobile devices.
- Established relationships with Sony Electronics and Symbol Technologies to acquire presentation hardware.
- Conceived, designed, and maintained the NYIT 2005 competition web site (iris.nyit.edu/solardecathlon2005).
- Investigated, storyboarded, scripted, directed, and provided voice-overs for eight educational, animated shorts.
- Revised final copy and layout for web, brochures, and Communications contest documentation.
- Co-produced audio soundtrack for visitor tours, animated shorts, and documentary.

### Network Engineer: Broadview Networks

6/1997 - 8/2002

- Provided network management, development, and support in a 1000+ user, multi-site domain.
- Cisco hardware configuration and administration (WAN, LAN, Firewall, VPN).
- Unix and Windows server administration (File, Web, Email, Database, Backup).
- Primary coordinator for network projects with Verizon's billing and local calling transaction systems.
- Worked with outside vendors and internal executives to budget new datacenter installations.

## AWARDS

- U.S. Department of Energy - 2005 Solar Decathlon: 4th place award for Communications Contest
- NYIT 50th Anniversary Showcase Competition: Winner - Collaboration Award

## INTERESTS

- Athletics, music, photography, science, technology, film, and food.

## REFERENCES

- Available upon request.