

Steven Jay Cohen

413-203-4271

steven.jay.cohen@gmail.com

Skills and Highlights

- 11 years website creation and development
- 13 years teaching K-12, Adult Ed and Non-Traditional Students
- 9 years interdisciplinary curricula creation
- 8 years Technology Trainer
- 5 years Systems Administrator

Computer Experience

Software: Flash, Dreamweaver, Photoshop, GoLive, The GIMP, CinePaint, OpenOffice, iWork, and MySQL
Programming: PHP, Bash, Perl, HTML, Squeak, SmallTalk, LOGO, BASIC, and HyperStudio
Operating Systems: Windows/Linux Migration (utilizing SuSE, RedHat, Ubuntu, and Fedora Linux), Macintosh (OSX, OpenStep, & Classic), Linux (Kernel 2.2 and newer), and Windows (all versions).

Professional Experience

2006-Present **Myers Information Systems**, Northampton, MA

Programmer/UI Specialist

- Updating User Interface and adapting ProTrack software for new media clients

2003 – Present **Steven Jay Cohen**, Cummington/Easthampton, MA

Freelance Web Developer

- Editor of major tourism website (and map) for Western Massachusetts
- Designer of dynamic web sites for regional businesses
- Optimizing sites for search engine effectiveness

1993-2003 **ABC Global Education**, Cypress, TX

Lead Software/WebSite Developer

- Designed On-line classroom and website.
- Developed Video Chat component for classroom.
- Taught classes in GED, SAT prep, Creative Writing, Filmmaking, and Teaching in a 1-computer classroom.

Learning Strategies, Inc., Silver Spring, MD

Technology & Curriculum Integration Specialist

- Designed Curriculum for On-line classes.
- Trained Teachers in use of On-line classroom software including Interwise Conference Platform, PowerPoint, and OpenOffice.
- Designed and maintained Web Site and Email Server.

Howland Design, Shellburne Falls, MA

Web Designer

- Designed multiple websites ranging from educational to commercial
- e-Commerce and dynamic content including Flash, Shockwave, animated GIF's, Realmedia, and MP3 authoring
- Using Adobe Photoshop, GoLive, Dreamweaver, and straight coding

Media Workshop New York, New York, NY

Media Specialist

- Designed workshops topics including: Plagiarism & The Internet; Truth & The Media; Decoding Technobabble; Alternative Assessment Models.
- Implemented Technology Plans in numerous public High Schools.
- Worked with high school teachers to revise and rewrite curricula to include technology and media tools for positive classroom enhancement.
- Participated in model teaching classes to instruct teachers about this technology.
- Devised and implemented an assessment model to determine effectiveness of new curricula.

Publications

Published in DesktopLinux :

August 2002 *From Powerbook to KBook*

July 2002 *How Steve Jobs Made Me into a Happy Linux User*

Teaching Experience

1995-2007

New Leadership Charter School, Springfield MA

English Teacher

- Taught and designed project-centered, cross-curricular 8th grade class

RFK Children's Action Corps – Experiment with Travel School, Holyoke, MA

Teacher

- Designed and implemented Science, Language Arts, and Technology curricula
- Assisted in managing transitional skills program

Jewish Vocational Services, Boston, MA

Adult Education Teacher

- Designed curricula to be delivered on-site (at the workplace).
- Taught Reading, Mathematics, Medical Terminology, Computer Skills, College Readiness, Workplace Safety, and GED Preparation.
- Delivered skills-building curricula to diverse population including entry-level hospital and nursing home workers, immigrants, and non-credentialed individuals.

Pioneer Valley Performing Arts High School, Hadley, MA

Lighting Design Teacher

- Designed hands-on studio learning experiences for High School students.
- Encouraged individual and collaborative group problem solving skills with designers and students to increase students' knowledge base.
- Incorporated Physics and Optics into current curricula.

Academy at Swift River, Cummington, MA

Teacher

- Taught British Literature, Drama, Creative Writing, Physics, and Chemistry to troubled youth.
- Introduced Conflict Resolution through Drama to Therapeutic Staff.
- Assisted Therapists' work with students in group therapy environment.

Great Falls Middle School, Turners Falls, MA

Computer & Information Technology Teacher

- Designed Office/Internet skills curricula to grades 6-8.
- Taught simple programming skills using HyperStudio and BASIC Introduced Rubric-based assessment to the technology program.

Teaching Matters, Inc., New York, NY

Teacher Trainer

- Designed workshops on the 1-Computer Classroom, Internet for Dummies, Web Page Design 101, Wiring Your School, and Computers in the Curriculum.
- Created training materials for other trainers.
- Managed implementation of NYNEX/District 18 Technology Initiative.

Hilltown Cooperative Charter School, Williamsburg, MA

Teacher

- Mixed-grade (grades 4-5) Reggio-inspired (arts-based) curriculum design.
- Designed one-on-one Reading and Math remediation curricula.

Sidewalks of New York, New York, NY

Technology Teacher

- Taught basic job and computer skills to troubled high school dropouts.
- Maintained and upgraded public lab of donated computer equipment.

Education

1992-1993

New York University, Department of Educational Theatre

MA: Using Theatre as a Teaching Modality; Magna Cum Laude, 1993

1986- 1991

Brooklyn College, College of Arts and Sciences

BA: Theatre Design & Production; Cum Laude with Departmental Honors in Directing, 1991

Accreditation and Certification

English (6-8 & 7-12) and Theatre (K-12) Massachusetts Teacher Certification

Member American Association of Theatre in Education