

OBJECTIVE

Award winning educator, composer and administrator with 20 years experience with media, teaching and technology seeks a creative position utilizing his diverse skills and talents.

EXPERIENCE

Director of Technology, Network Administrator, Technology Educator Chabad Hebrew Academy, San Diego, CA — 2006-Present

- Managed multiplatform network with OS X server.
- Deployed AdminPlus, GradeQuick and Edline systems.
- Managed Pearson's SuccessMaker program in a K-8 setting.
- Maintained Win2003 servers in support of Waterford Learning System.
- Provided technology plan design and integrated curriculum.

Director of Technology, Network Administrator, Technology Educator Heschel West Day School; Agoura, CA — 1997-2006

Director of Technology

- Designed K-8 curriculum surpassing National Educational Technology Standards (NETS).
- Managed 300k annual budget and oversaw all technology assets.
- Established technology as a foundational pillar of the school identity.
- Prepared 5 year technology plan incorporating new construction and future expansion.
- Initiated and managed one to one student laptop program in the middle school.
- Enlisted support of the Board of Directors to secure funding for technology program.
- Led acquisition of school information database system including scheduling and HR.
- Transitioned institution to digital record keeping reducing staff workload.
- Authored accreditation report for library and technology program.
- Hired and trained teaching and technical support staff, expanding department.
- Formulated Acceptable Use Policy for students and staff.
- Improved parent communications with an online bulletin board, calendar and newsletter.
- Instituted automated school emergency notification system.

Network Administrator

- Designed and installed 250 user wireless network.
- Planned for increased technology needs as school tripled in size.
- Performed network security audit and developed off site backup strategies.
- Drafted institutional disaster recovery plan.
- Produced website and administered school BBS and email servers.
- Maintained mixed platform LAN and serviced network of 100 computers.
- Established content management system for website.

Technology Educator

- Taught K-7 technology courses, including Electronic Music Production and Animation.
- Integrated thematic project based learning with technology lessons.
- Facilitated technology in-service days for faculty and staff.
- Compiled scope and sequence matrix with relevant software assets by subject area.

Independent Multimedia Producer, Technology Consultant, Composer, Dialog Editor
Tinker-Tunes (formerly media99); Ventura, CA — 1995-Present

- Wrote and produced online video tutorials for Atomic Learning.
- Produced several K-6 and 9-12 grade educational series for McGraw-Hill International.
- Contributed music and sound design for the award winning GeoSafari CD-ROM by Educational Insights and Barney On Location by Hasbro.
- Produced TOEFL (Test of English as a Foreign Language) preparation series for Wilshire Language School.
- Arranged music and composed songs for the English Exchange program.
- Composed and recorded music featured on nationally syndicated radio and television.
- Directed, recorded and engineered audio for independent films, live performance and theater.
- Designed, installed and operated a multimedia recording studio combining traditional acoustic recording with MIDI and digital audio editing, video, overdub and sync capabilities.
- Designed FileMaker database for gymnastics school including student records, accounts, enrollment and scheduling.

Music and English Teacher and Computer Coordinator
St. Catherine's School; Reseda, CA — 1985-1997

- Led evaluation team for state credential certification.
- Secured grants to expand technology resources.
- Music teacher and computer coordinator, also assisted with Spanish enrichment program.
- Developed curriculum for K-8 study.
- Managed office network and oversaw software purchases.
- Trained staff on software and hardware.
- Reconditioned and repaired donated computers for classroom use.

EDUCATION

- Post Graduate Educational Technology Specialization, SDSU, 2007
- NASA JPL Educator Workshops, 2006-2007
- Post Graduate Child Development Studies, California State University, Northridge, 1991
- Post Graduate Linguistics and Music Studies, California State University, Northridge, 1990
- Philosophy Degree, Physics and English Minors, St. John's College, Camarillo, 1985

SKILLS

Mac OS X Server Administration, Workgroup Manager, Remote Desktop, Windows XP, Win2k and Win2003 Servers, OSX Tiger, OSX Panther, Network Design, TCP/IP, DNS, T1 and DSL, Web and Email Protocols, Airport Administration, FileMaker, Macromedia DreamWeaver, Breeze, Flash, First Class, MediaBlender, Inspiration, iLife, Microsoft Word, Excel, PowerPoint, Retrospect, Xpedite Phone System, Logic Pro, ProTools, SketchUp, ACTIVStudio, Adobe Acrobat, Photoshop, Illustrator, inResonance, Keystone, Generations, Portal, Conversational Spanish, California Science Framework, ISTE and NETS curriculum development.

AWARDS, AFFILIATIONS, CERTIFICATIONS

2006 Excellence in Education Award (Heschel West), Member International Society for Technology in Education, Member Electronic Music Foundation, Member Computer Using Educators, Member Electronic Frontier Foundation, Member Planetary Society.