

Miriam E. Bogler

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WORK EXPERIENCE:

- 2008 – Present** **Balboa Gifted/High Ability Magnet Elementary School** (*Technology Specialist*)
- Set up Google Apps for Balboa Magnet School
 - Creating, administering and troubleshooting user accounts and applications
 - Creating, updating and maintaining the school site with Google Sites
 - Training students and teachers for utilizing Google Apps in the curriculum
 - Creating Captivate tutorials for using Google Apps
 - Introducing and using Google Apps (Documents, Sites) & Google Maps, Earth, Sketchup, and Notebook to create projects
 - Introducing and using MIT's Scratch and LCSi's MicroWorlds to help students create interactive stories, animations, simulations, and games
 - Introducing information retrieval and management techniques using Diigo
- 2002 - 2007** **Apollo's Vision Computer Clubs, Inc.** (*Principal*)
- Created models of project based learning using cutting-edge technology tools
 - Helped local schools incorporate technology into curriculum
 - Offering after-school robotics programs using Lego's Mindstorms
 - Teaching multimedia, simulations, and games, using LCSi's MicroWorlds
 - Project-Based Learning Program to Gifted and Talented Students (GATE) incorporating:
 - Creation of Simulations, Game Design and Multimedia Presentations using LCSi's MicroWorlds EX
 - Modeling projects using StarLogo
 - Robotics using Lego's Mindstorms
 - Knowledge Representation projects using FileMaker Pro
- 1998 - 2008** **Apollo's Vision** (*Principal*)
FileMaker Pro Database Developer
- Developed custom school & business solutions for administrative and curricular purposes
- Game Design Courses (volunteer)*
- Taught programming through game design projects, using Macromedia's Director and LCSi's MicroWorlds, to elementary, junior-high, and high school students
- 1993 – 1998** **Campbell Hall School** (*Computer Teacher & Technology Curriculum Coordinator*)
- Technology Curriculum Coordinator K-12
 - Created project prototypes demonstrating the use of technology in education
 - Worked with teachers in conceptualizing, planning, and executing projects that use technology
 - Worked with teachers and students as technology projects facilitator

- Computer Teacher (K – 12)
 - Taught interactive multimedia courses to junior-high and high school students using Macromedia's Director 6.0 authoring and advanced Lingo scripting
 - Taught application software to junior-high and high school students (Photoshop, Painter, FileMaker, Word, Excel, HyperCard, etc...)
 - Taught Logo programming to elementary school students
 - Developed problem solving strategies and thinking skills through programming

EDUCATION:

- **The George Washington University**, Washington D.C. 2009
Master of Arts (Online)
Major: Educational Technology Leadership
- **Mount St. Mary's College**, Los Angeles, CA 1992
Bachelor of Arts in Psychology
Major: Psychology
- **Practical Engineering College**, Beer-Sheva, Israel 1981
Major: Computer Programming

CONTINUING EDUCATION:

- **Small Company – Interface Design Master Class** 2007
- **The Support Group – FileMaker Pro Advanced I & II** 2006
- **Stanford University – The 2005 SCIL Summer Institute** 2005
Simulations and Gaming for Learning
- **The Support Group – Advancing to FileMaker Pro 7** 2004
- **Squeakfest – The Squeak Summer Institute –** 2003
- **UCLA Extension - Interactive Multimedia Authoring Using Lingo** 1997
Macromedia Director 5.0
- **UCLA Extension - Interactive Multimedia** 1996
Design Process and Overview
- **UCLA Extension - C Programming** 1995
- **UCLA Extension - Mastering the World Wide Web** 1995
- **UCLA Extension - Interactive Multimedia** 1993
The Real Promise of the Digital Revolution

COMPUTER APPLICATIONS:

Microsoft Office; Google Apps; Google Earth; Google Maps; Google Sketchup; Adobe Flex 2; Adobe Fireworks CS3; Adobe Captivate 2.0; Adobe Photoshop CS3; Adobe Dreamweaver CS3; Adobe Director MX + Lingo; Adobe Flash CS3 + ActionScript; FileMaker Pro 8.5; HTML; SmartDraw 2007; Corel Painter 9; Scratch; MicroWorlds.

MEMBERSHIPS/PROFESSIONAL AFFILIATIONS:

- Community Technology Centers' Network (CTCNet) – Member
- FileMaker Solution Alliance – FSA Consultant/Associate
- FMDisc (Filemaker Developers in Southern California) – Member