

JOANN HICKMAN

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EDUCATION

M. Ed. Instructional Technology, University of Virginia

B.A. in Liberal Arts, University of Tennessee at Knoxville, TN

A.S. in Mechanical Engineering, State Technical Institute at Knoxville, TN

Certifications:

Information Systems Technology – Networking, Piedmont Virginia Community College

Certification in Gifted Education from UVa, in progress

Qualified for a provisional teaching certification with an endorsement in technology

OBJECTIVE

I am interested in teaching technology skills to students, teachers and administrators and in supporting the use of technology in the school environment. I am especially interested in working with teachers and students both in the area of basic skills development (email, Word, Power Point, etc.) and advanced tools usage (GPS, video production, videoconferencing, etc.) for the development of curriculum, lesson plans and school projects. My tenure at UVa has exposed me some very good models for technology use and has highlighted some of the contemporary issues in the field of technology integration. Practicums and internships have tempered my academic program with real world experience in schools and the classroom.

TECHNICAL EXPERIENCE

Production/Administration: Word, SASi, Project 2000

Presentation: PowerPoint, Quark, PageMaker

Database: Excel, Access

Graphics: Photoshop, Illustrator

Web: HTML, Frontpage, Dreamweaver, Fireworks, Flash

Operating Systems: Windows, NT, Mac, Unix

Multimedia and Video: iMovie, Final Cut Pro, Camtasia Suite, Sound Forge

Programming: Basic, Visual Basic

Hardware: Upgrading, Networking, Video, Component Replacement, Troubleshooting minor problems

TEACHING/SCHOOL EXPERIENCE

Teaching – UVa Summer Enrichment Program (Summer 2001) Worked as Master Teacher for two sessions of Audiovisual Storytelling Grades 9, 10, and 11: students conceptualized, filmed, edited and produced videos.

Practicum - Gifted Ed. (Spring 2001): Worked with 4th and 5th graders in the gifted program at Venable Elementary School in Charlottesville.

Internship - Technology Coordinator (Fall 2001): Worked with technology coordinator at Monticello High School on setting up labs, troubleshooting problems, administrative duties, teacher training, etc.

Practicum - Video (Fall 2001): Worked with video production teacher at Monticello High School – assisted students in conceptualizing video projects, morning TV production, observed classroom and developed camera technique lesson, worked with students on editing projects.

Practicum - Technology Instruction (Spring 2002) Worked with technology teacher at Prospect Heights Middle School in Orange County teaching the Office Suite to 8th graders.

Internship - Technology Integration (Spring 2002): Worked with technology integration specialist with the iBook Initiative at Tucker High School in Henrico County.

WORK EXPERIENCE

University of Virginia Charlottesville, VA: 8/01 - present; Supervisors: Bob McNergney and Marsha Gartland

Graduate Assistant for CaseNex: Responsible for filming, editing and compressing video vignettes for online educational case study analysis; duties included coordinating actors, locations, props etc. for scripted case studies; filming and editing the video sequences with Final Cut Pro and iMovie; compressing the final sequences and posting on the web; filming classroom lectures; editing HTML pages to include videos; and maintenance on server files that include videos.

University of Virginia Charlottesville, VA: 8/00 – 8/01; John Lloyd, Supervisor

Graduate Assistant for Educational Technology Center: Responsible for faculty support in Education Department; duties included preparing presentation materials, web design, developing print materials, photography, equipment circulation, technical support, maintaining selected departmental web pages, and project scheduling for the department. Advised professors on resolution of problems with software and hardware.

American Association for Computing in Education Charlottesville August 2000

Technical support assistance during technology conference in San Antonio. Duties included wiring, resolving networking issues and troubleshooting equipment problems during presentations.

Louisa County Schools Louisa, VA 9/99 - 5/2000; Marilyn Morris, Supervisor

Substitute teacher in elementary and middle school in many types of classroom environments.

The Louisa County Voice Louisa, VA : 10/94 - 8/98

Owner, Editor and Publisher of monthly magazine with a circulation of 7500 including supervising staff of seven involved in all aspects of magazine production - editorial content and story development, advertising sales, ad design, computerized layout, printing and delivery; monthly bookkeeping and billing. Independently developed new advertising territories, wrote feature articles and covered county political events, designed ads, - using Quark, Illustrator and Photoshop - laid out and published an 80-page magazine.

The Central Virginian Newspaper Louisa, VA: 5/91 - 8/94

Advertising Sales Representative and Computer Designer for weekly newspaper with a circulation of 6000. Duties included developing new sales accounts, working directly with advertisers, designing ad campaigns and special sections.

Technology for Energy Corporation Knoxville, TN: 5/81 - 1/86

Associate Engineer/Technical Writer/ Documentation Supervisor: Worked as associate engineer for nuclear sensor manufacturer. Developed technical manuals for detection systems and components using information from engineers, technical drawings, test procedures and other documentation; also developed and maintained documentation tracking system, storage and retrieval; supervised staff of two in storage and retrieval section.
