THOMAS S. WEESE

Glendale, CA
See contact page for information

SENIOR INFORMATION TECHNOLOGY AND EDUCATION PROFESSIONAL
Computer Instructor | Computer Contractor | Computer Network Engineer

Highly skilled, dedicated and result focused Information Technology and Education Expert offering 15+ years of superb history in technological instruction, information technology support, network security and computer system programming functions within a highly competitive and fast paced environment. Adept at explaining complex technological concepts and theories in a clear and accessible manner. Consistently recognized for technical troubleshooting skills used to rapidly and cost-effectively resolve challenging technical issues. Instrumental in streamlining and improving processes, enhancing productivity, and implementing technology solutions. Poised for next level success as a Senior Computer Instructor/ Professor within a reputable educational institute with the proven history of creating a positive learning environment.

TECHNICAL TOOLS AND PROFICIENCIES

Windows Server, TCP/IP, Linux, Active Directory, MS Office, Mac and Win, Web design, MySQL, Microsoft Exchange, SQL, Visual Basic, C++, Java, JavaScript, E-Commerce, Internet.

AREAS OF EXPERTISE

▪ *Computer/Application Instruction*	▪ *Software/Hardware Configuration*	▪ *Desktop Management*
▪ *Curriculum Design/Development*	▪ *Network Design/Troubleshooting*	▪ *Problem Resolution*
▪ *Lesson Planning/Lecture Technique*	▪ *System Analysis/Web Programming*	▪ *Project Management*

PROFESSIONAL EXPERIENCE

NEW YORK FILM ACADEMY, Burbank, CA   AUG 2011 – PRESENT
Computer Instructor

- Efficiently teach the Introduction to Computing course to film school students, including binary, hardware, software, Excel, Word, networking, internet, and Photoshop.
- Develop Java programming course, assignments and syllabus. Dutifully support scheduling department with data management as well as teach mathematics to college students in efficient manner.

BUSINESS AND EDUCATIONAL INSTITUTIONS, Glendale, CA   MAY 1998 – PRESENT
Computer Contractor

- Actively perform network security, IT support, hardware/software contracts for various clients including: Duke Ellington School of the Arts, Parkwood Village Apartments, Glendale Gynecology Group, Moses Nutrition.
- Analyze IT requirements within companies and giving independent and objective advice. Develop agreed upon solutions and implementing new systems. Evaluate system potential by testing compatibility of new programs.

GLENDALE COMMUNITY COLLEGE, Glendale, CA   SEP 2008 – JUN 2011
Computer Instructor

- Taught courses in business and technology including: Internet, Windows, Excel, MS Office. Online and Hybrid classes taught using Black Board.
- Created course outlines and wrote instruction and reviewed handouts for each of the different courses. Promoted safe, effective, and ethical learning environment.

ANTHEM COLLEGE ONLINE, Phoenix, AZ   MAY 2007 – OCT 2007
Computer Instructor

- Taught Computer Applications course for online Angel students. Designed and developed appropriate computer instructional material. Initiated and implemented systems, procedures and other student management issues.

ECPI COLLEGE OF TECHNOLOGY, Dulles, VA and Raleigh, NC   MAR 2002 – MAY 2007
Computer Instructor

- Effectively taught over 40 different beginning and advanced courses, from the simple Operating Systems class, all the way to Systems Analysis. Included: Windows 2003, Linux, Novell, Advanced Web Design and Visual Basic programming. Integrated special lesson plans with core academic curriculum.

STRATFORD UNIVERSITY, Woodbridge, VA   AUG 2001 – MAR 2002
Computer Instructor

- Guided and assisted students in their entire learning experience, including welcoming them to the class, creating a curriculum and presenting all class information. Taught classes in the network technology program to diploma or an Associate's degree students.

FAIRFAX COUNTY PUBLIC SCHOOLS, Fairfax, VA   MAY 2001 – AUG 2001
Computer Systems Programmer

- Created specific hard-drive images with Norton Ghost software for deployment. Developed the new Windows 2000 base image for the school system. New deployment solution included a personally authored Visual Basic application that accessed a database over the network.

ENTERPRISE TECHNOLOGY GROUP, INC, Tysons Corner, VA   FEB 1999 – JAN 2001
Instructor

- Delivered MCT training courses to clients on site at their CTECs. Instructed concepts in Active Directory, Infrastructure, Security, Logical and Physical Design, Maintenance, Administration and more. Maintained the servers and workstations in the classroom environment.
- Instructed concepts in Database Design, Software Architecture and Design, Object Oriented programming, User Interface, Client/Server design, Internet Application Design, Debugging, Packaging and Distribution, COM and ActiveX in efficient and accurate manner.

EDUCATION & CERTIFICATIONS

M.S., Computer Information Technology, Networking Focus, University, Regis University Denver, CO.
B.S., Computer Science, George Mason University Fairfax, VA.
MCSE, Windows 2000
MCSD, Visual Basic 6.0
MCP + Internet
A+ Comptia Certified Computer Technician
CTT+ Certified Technical Trainer

PUBLICATIONS

The A+ Exam Prep, 3rd Ed., Hardcover, Coriolis Press

SOCIETIES

Epsilon Pi Upsilon, Computer Science Honor Society