

John E. Meister, Jr.
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Summary of Qualifications

Over 25 years of electronics systems and software development experience.
Specialized in UNIX/**Linux** systems administration and technical instruction.

Experience Summary

Lab Manager- Boeing - Everett, WA - Oct 2005 - Present

Manage a software development lab used to validate business processes and integrate software in support of manufacturing production systems. Saved over \$40,000 in a renovation of the lab by using surplus equipment.

Lead Systems Administrator - Rosetta Biosoftware - Seattle, WA Aug 2004 - Oct 2005

Administered more than 60 Solaris and **Linux** systems running Oracle and Java.
Reduced installation and maintenance time by developing scripts and using ssh.
Traveled world wide in support of technical conferences and customers.

UNIX/Linux Consultant & Technical Instructor 1996 - present

- Adjunct Faculty - City University School of Business & Management - since 2001, teach graduate & undergrad Computer Science & Business Management courses.
- Nationwide instruction of **Linux**, Solaris, HP-UX, UNIX Systems Administration and scripting. (clients have included Symantec, Hitachi, Naval Post Graduate School, New Horizons, corporations and other independent training firms)
- Mentioned in David Taylor's scripting book "Wicked Cool UNIX Scripts" 2003 - 2004
- Developed SUSE Systems Administration modules for Epcom and Sun Microsystems 2003
- Contributed to the SANS "Securing Linux" book. 2000

Senior Engineering CAD Systems Administrator - Intermec - Everett, WA 1997 - 2003

- * Managed over 75 HP-UX, Sun, Microsoft, and **Linux** systems.
- * Drastically reduced downtime: from 30 min/day to less than a few hours per year.
- * Implemented 2 major network upgrades.
- * Used shell scripts and Perl to configure, install and manage systems.
- * Budgeted, acquired, installed, supported and maintained all systems.
- * Saved over \$50,000/year by using refurbished and used equipment.
- * Saved over \$75,000/year by eliminating hardware maintenance contracts.

Senior UNIX Systems Administrator - Western Wireless - Issaquah, Washington 1997

- * Supported over 60 database servers. Responsible for system security.
- * Implemented process that identified fraud, resulting in savings of over \$10,000.

The Boeing Company - Everett, Washington - 1985 - 1996

Technical Instructor - Information & Support Services (1995-1996)

Off-Hours Instructor - Corporate (1994-1996)

Engineering Applications Programmer/Analyst - Commercial Airplanes (1993-1995)

- * Wrote D504W001: used for the FAA audit of the 777 for certification.

Business Systems Programmer Analyst - Commercial Airplanes (1992-1993)

- * part of HR project to define new salaried exempt job descriptions.

Lead Systems Analyst - Commercial Airplanes (1991-1992)

- * Lead a team of 20 managers to activate INCA at the Everett facility.

Systems Analyst - Commercial Airplanes (1989-1991)

Circuit Designer - Boeing Electronics Company (1985-1989)

- * Designed the 737-500 Flight Instruments Accessory Card.
- * Designed the 747-400 Freighter radio communication panel power inverter.
- * Received \$10,000 award for suggestion on schematics.

Intel Corporation - Aloha, Oregon - 1983 - 1985

Equipment Engineering Services Technician IV (Photolithography) - R&D Wafer Fab 5

ITT Technical Institute, Portland, Oregon - 1982 - 1983

Senior Electronics Instructor - Electronics Engineering Technology

United States Army - SC, NJ, GA and Germany - 1974 - 1982

Electronics Technician (32F3H, 31S, 31T and 32G) / Supervisor (SSG E-6) / Signal School Instructor. Awarded: Army Commendation, Good Conduct (2), Overseas Service (2), Army Service, National Defense Service.

Education

B.S., cum Laude, Management & Psychology (double major), University of Maryland

A.A., Business Management, University of Maryland

A.A., Electronics & Management, Central Texas College

Listed in: *Who's Who in Science and Engineering; Who's Who in America; Who's Who of Emerging Leaders in America; Who's Who Among Young American Professionals; Who's Who in the West (since 1987), Who's Who in American Education* and other publications.