

BRUCE W. MARTIN

116 Beechwood Dr.
Burns, TN 37029
(615) 294-7655

jobs@almostanywhere.com

PROFILE:

Over fifteen years of experience in System Administration, Network Management, and Programming. Extensive experience with Macintosh/PC/Unix/Linux networking, software, and hardware. Two decades of experience in project planning and implementation. Outstanding analytical skills. Excellent people and communication skills.

EDUCATION:

Graduate Studies in Engineering Management, 1987 - 1989
University of Alabama , Huntsville, AL
B.S. in Engineering Science and Mechanics, 1979
Tennessee Technological University, Cookeville, TN

United States Army Military Training, 1980 - 1986
EWSO - Electronic Warfare Staff Officer
TAMMS - The Army Maintenance Management System
SHORAD - Short Range Air Defense Specialty Course
ADAOBC - Air Defense Artillery Officer Basic Course

CERTIFICATES:

Apple Service Certification, LAN Literacy, Network Administration, IBM Environments, Macintosh Fundamentals, Mac Solutions 1-3, Macintosh Service & Tools Prerequisite, HyperCard Fundamentals, A/UX Fundamentals, A/UX 2.0 Concepts & Capabilities,
Toshiba diagnostic & repair, Hewlett Packard maintenance & repair

MILITARY:

United States Army, Active Duty 1980 - 1984, Reserve Duty 1984 - 1991
Captain, Air Defense Artillery
Air Defense Artillery Observer-Controller, National Training Center , Fort Irwin, CA
Executive Officer, Platoon Leader, Maintenance Officer, Schofield Barracks, HI
REDEYE Section Leader , Schofield Barracks, HI
Top Secret clearance 1980 - 1991
Army Commendation Medal, Army Service Ribbon, Overseas Service Ribbon

PLATFORMS:

Mac OS, AppleShare Fileserver, Linux, A/UX, IRIX, Microsoft Windows XP, 2000, 98

LANGUAGES:

HTML, Perl, CGI Programming, Unix Shell Scripting, Fortran, Basic

EXPERIENCE:

Systems Administrator, 2002 - Present
Vanderbilt University, Nashville, TN

Systems Administration for a variety of divergent systems including linux, Sun Solaris, SGI IIX, MacOSX and Windows.
Webmaster for the departments website including design and maintenance.

Freelance Systems and Network Engineer, 1990 - Present

Dragoon Systems, Nashville, TN

Specialize in Systems Administration; Network Analysis, Design and Administration; Programming; Database Design; and Hardware/Software Installation. Clients have included The Omni ASC, Cumberland Surgical Assoc., the Metro Nashville Board of Education, and Northern Telecom.

Systems Administrator, 2000 - 2002

DTS America, Nashville, TN

LAN/WAN administration, installation and troubleshooting. Administer all of the company's Linux servers. Perform technical support for medical transcriptionists, proofers, and administration, handle purchasing and acquisitions, and maintain parts inventory.

Computer and Network Technician, 1997 - 2000

Sumner County Board of Education, Gallatin, TN

Install and service computers in 39 schools throughout the county. LAN/WAN installation and troubleshooting, Macintosh and Linux specialist. Administer all of the county's Linux servers. Perform technical support for teachers and administration, handle purchasing and acquisitions, and maintain parts inventory. Assist with the acquisition and distribution of equipment donated by local companies.

Systems Engineer, 1992 - 1996

Performance Technology Group, Inc., Nashville, TN

Responsible for network operations and maintenance, computer configuration, sales and installation. Customer support of a custom training management database for manufacturers. Authored Macintosh and PC software installation manuals. Created auto-installers to increase clients' productivity and decrease network downtime. Project lead, responsible for upgrading the entire network and for the sales and donation of older equipment.

Assistant Manager, 1991 - 1992

Connecting Point Computer Center, Nashville, TN

Macintosh specialist, responsible for product sales, inventory control, and product training for sales staff. Handled technical support and customer service issues. Designed an inventory system in Crystal Reports to improve asset management. Compiled monthly sales reports for the home office.

Systems Supervisor, 1989 - 1990

Quantum Research Inc., Huntsville, AL

Responsible for strategic planning of network and information systems, which included Macintosh, MS-DOS and UNIX based systems. Managed a team to evaluate and debug computer-based battlefield simulations. Conducted the analysis of weapons systems simulation software. Designed and developed a weapon systems database management application. **Received commendation from the Department of Engineering at West Point for the creation of a presentation on smart munitions technology.**

Design Specialist, 1986 - 1989

General Dynamics Corporation, Huntsville, AL

Established and managed the Medium Surface-to-Air Missile Program Office in Huntsville, AL. Designed and planned local area networks that included Macintosh, MicroVAX, Apollo, and IBM compatibles. Defined and conducted simulations on a MicroVAX to support parametric study efforts. Acted as liaison between the program office and the offices at the Missile Command.

Awarded a "Special Achievement Award" by the Space Systems Division for improvement of operations.

Senior Research Engineer, 1984 - 1986

General Dynamics Corporation, Pomona, CA

Performed personnel requirements and air transport studies for Light Artillery Rocket Systems and STINGER applications using Apple, DEC, IBM, and Macintosh. Recognized as one of two Macintosh authorities in the entire company. Co-authored and instructed employees in a staff training course on understanding the U.S. Army, and its operations and organizational structure.

COMMUNITY:

Volunteer for the "Pencil Partner" and "Guardian Angel" programs for the Metro Nashville School System and the Virtual School Program for the State of Tennessee.

REFERENCES:

Available upon request.