

Don Johnson
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Goal: Seeking a Systems Administrator position in a Unix or Windows computing environment.

Summary: 15 years experience in information technology and telecommunications. Strong problem solving skill and ability to apply technology to accomplish organizational objectives.

Information Technology

OCC

2006 to present

Administrative Support and English Teacher

- Provided support to users of Fedora and Windows XP based computers. Responsibilities included writing iptables firewalls for gateway and desktop computers, resolving network problems with the Wireshark packet sniffer, ping, nmap, and netstat, maintaining an Apache web server, configuring routers, bridges and using Snort IDS for network security. Modified Selinux policy. Wrote a security scanner in Perl that merged syslog, file validation and Snort data into a convenient daily report.
- Served as national treasurer for mission organization in Japan.
- Taught English to Japanese nationals.

Millennial Services, Inc.

1998 to 1999

Software Consultant

- Designed and developed software in Visual C++ on a contract basis for own company. Wrote a command interpreter in Visual Basic using Microsoft COM that allowed users to automate tasks on EchoTherm, a state-of-the-art non-destructive testing system.

Thermal Wave Imaging, Inc.

1995 to 1998

Software Engineer

- Managed the conversion of EchoTherm's software component from MS C/SDK to C++/MFC. Resolved many bugs that were present in the C/SDK version of the program.
- Made significant improvements to the software's reliability, user interface and feature set. Software functionality included data analysis, data presentation and hardware control.

Phaedrus Company

1993 to 1994

Independent Contractor

- Performed LAN administration on Novell networks and created an asset tracking system.

Ameritech Information Systems

1988 to 1992

Network Manager

- Orchestrated a half-million dollar expansion of Novell network capabilities in a two-state area.

- Supervised LAN administrators, budgeted and managed upgrade activities. Upgrade activities included converting MS-DOS to Windows on all corporate PCs, coaxial to CAT5 cable and installation of Synoptic hubs and network management software.
- Administered sales order system and trained users.
- Supervised data entry personnel. Conceived and created an interface between disparate databases that saved \$45,000/year in data entry costs.

Field Service Engineer

1985 to 1987

- Provided all service to voice and data system customers in the Tri-Cities area.
- Consistently received outstanding customer feedback ratings.

Teacher / Coach / Missionary / Military

- Cared for our small boys while wife attended language school. 2005 to 2006
- Toured churches in the U.S. speaking and raising money. 2004 to 2005
- Taught mathematics to middle and high school students and coached tennis for three years. Team won Far East Tournament first year. 2001 to 2004
- Taught six semesters of computer science and developed curriculum at Wayne State University. 1993 to 1995
- Served as a Staff Sergeant in the U.S.A.F. Maintained UHF/VHF air traffic control radios and served as squadron quality control N.C.O. 1978 to 1983

Education

Teaching Certificate	University of Michigan	1999
M.A. in Computer Science	Wayne State University	1997
B.S. in Computer Science	Wayne State University	1993
B.S. in Mathematics	Saginaw Valley State University	1987

Operating Systems and Languages

Datapoint RMS	8085 Assembler
Honeywell Pick	C, C++
Macintosh OS	BASH
Microsoft DOS, 98, NT, XP, & Vista	dBase
Novell NetWare	Focus 4GL
Redhat Fedora	Pascal

Foreign Languages

- Studied Japanese for one year at the JMLI School in Tokyo, 2000-2001, and lived seven years in the country. Conversational in Japanese with writing ability.
- Studied Korean for one year at Yonsei University in Seoul in 1984.

References available upon request.