

Richard June

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Experience

Linux, 10 years	BSD Unix, 5 years
Windows, 15 years	Network Design, 8 years
TCP/IP setup and troubleshooting, 5 years	T1/T3 installation and troubleshooting, 4 years
WiFi setup and troubleshooting, 3 years	PC maintenance and troubleshooting, 20 years
C/C++, 6 years	PHP, 4 years
Web Technologies, 6 years	
File server administration, 5 years	E-mail server administration, 5 years
Remote access administration, 5 years	Directory administration, 6 years
DHCP, 5 years	IM server administration, 5 years
BGP, 2 years	Backup administration, 5 years
GUI design, 2 years	Text-mode UI design, 3 years

Certifications

Novell SLES9 Certified Linux Professional

Brainbench Certifications

Apache 2.0, HTML 3.2(Master), Bash Shell Scripting(Master), Windows 95/98 Fundamentals(Master), Windows XP Fundamentals(Master), Red Hat Linux Administration Fundamentals(Master), Java 2 Fundamentals

Work History

Imagestream Internet Solutions

1999 ? 2001, 2006 ? 2008
Helped design and maintain the Linux based router OS.
Wrote utilities to simplify configuration of common network utilities such as SNMP, quagga-BGP, and QoS.
Wrote interactive web applications using AJAX and SOAP
Bugfixes and feature additions to busybox
Layer 2 technical support
System administration

Setup and managed documentation wiki and support forums

Infotex

2005 ? 2008

Fixed security hole in web application

Configured nagios to attempt recovery when a problem arises.

Monitor corporate networks for intrusion or security breaches.

Wrote device driver for hardware watchdog.

Wrote utility to simulate an attack against a customer.

System Administration

Carroll Consolidated School Corporation

2006 ? 2007

System Administration for small network of 350 windows PCs

Leveraged virtual machines to increase reliability and security of network, while reducing physical servers from six to three.

Implemented moodle and a variety of remote access programs to better enable communication and cooperation.

Implemented policy driven PC management, increasing reliability and consistency of workstation PCs.

Utilized WoL to force early morning maintenance of systems, ensuring PCs were ready for use when required.

Lumen Software

2004 - 2005

Technical support for LTSP installations.

Technical support for Lumenation.

Developed wireless terminal using laptops

BraveGNUWorld Consulting

2001 - 2004

Designed network for New Carlisle Public Library

Operated an add on repository for Fedora, CentOS, and Yellowdog.

Wrote config-dhcpd, a python tool used to configure DHCPd. Meant to fit a role missing in Red Hat's system-config tools.

Redesigned network for New Prairie School Corporation to improve overall throughput, simplify troubleshooting, and accommodate student and faculty laptop rollout

Ran training courses for basic computer usage, web development, and Linux usage.

Team lead for LTSP(Linux Terminal Server Project) audio team

References available upon request