Matthew J. Sauls
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Network Engineer & Information System Administrator

5+ years in a IT global enterprises that ranges from professional to large scale complex enterprise environments that allocate expertise in implementing strategic IT initiatives that improve business,finance, administrative, Customer service, and networks functionality. Background ranges in Major Incident Management, Network Administrator III, Engineering, Platform Development.

Technical Expertise & Skills

Certifications:	Certified LAN Administrator Certified WAN Administrator Certified Red Hat Administrator Certified Linux Administrator
Operating Systems:	MS Windows, Mac OS X, Novell, NetWare 4.11, OS X, Linux/Unix, IBM
Network Hardware:	Cisco catalyst switches (2900 and 3500), Cisco Router (2500 and 2600 series) Cisco Engines (8541-K9), Windows Servers.
Software:	Netbois, MS 365, MS Exchange, Active Directory, 1ig, Cisco IOS, SQL 7.0 & MOM/SCOM R2, R4 & R5 Remedy, 5.5 II/IS & 200X Ubuntu, MAC OS, Citrix Client & Server, Oracle Access, CDP, Vision 7K East and West, Lotus Notes, McAfee, Windows Terminal & Route Management Server, Remote Desktop, MS IIS6 & IIS7 Server, Visio 5.0 & Aerobat 11.01, X Pro, Wireshark, Ethereal
Routing protocols:	TCP/IP & TCP/IP Frameworks, CDP, RIP, RIPv2, OSPF, EIGRP, UDP, IPv2, IPv3, IPv4, IPv6, Spanning Tree, Trunking protocols, Windows Internet Names Service(WINS), Domain Host Configuration Protocols (DHCP) Domain Name Server (DNS)
Technologies:	2g, 3g, 4g, 802.11 a/b/g/n, WLAN, LAN, WAN, EIGRP, BGP, VTP, VLAN, VPN, HSRP, STP, Switch Virtual Interface, Cisco Express Forwarding(CEF), Frame-relay, API Framework, PPP Frame-work, Access Control List (ACL), Network Address Translation (NAT), Port Address Translation (PAT), GSM, Alcatel Lucent (ACLU), Nokia, Nortel TDMA, Ericsson, UMTS, GPRS mobility.

Education

LAN/WAN Certified	LAN/WAN Professional School of Business
A.S. Information Systems	Penn Foster.Unviversity
B.Sc. Computer Science	Ryerson University

PROFESSIONAL EXPERIENCE

Docsportivo.mobi
Sr Cryptocurrency Miner Operations Administrative Design
Design Architect Project Publishing writer XML, XHTML
January 2014-Present

Mined Managed and published through google apps and the foundation of Alphabet I have administrated marketing platform on ruby stack Virtual Intelligent Machines provided my implemented sorce script code XML XHTML for 3D resistors and study of mathematics and Nana metrics for clean crypto Currency mining. Trajectory Security improves mining projects that involved troubleshooting and computer programming for corporate brands and consumer products such as Microsoft, Sony products, Logitech products, Apple product, Beats headphones, Monster headphones and in store video game display troubleshooting for customer buying experience. I am MIning Marketing administrator for west region Discover Credit Card services for all business vendors and local merchants to provide set up credit card terminals and coaching on accepting Discover at business Point Of Sale (POS). Managed and troubleshoot in store product optimize audits for Best buy, Target, Toy R US, Babies R US, Safeway, Fred Meyer, Bed Bath & Beyond. Implementing cryptocurrency for brands and their consumer support to performed in NYSE shares and shares of commodity and Indices.
Mine coins in Nano metrics to store coins in the United states Tether token coin to strengthen the USD dollar providing security from my platform using Omni Protocol and Lightning Fast networks for LAN/ WAN Ecos Networks, Pipeline Networks Septillion fiber optics and MAN Metropolitan Networks.
in realtime to flow within the asset/holdings/exchange networks to publish portfolio monitoring, for real time implemented in the cryptocurrency exchange forums and real time news and crypto currency that is implemented in the NY stock exchange for trading purposes and real time currency shares of assets in public domain. Daily I Troubleshoot displays and write script that assist traders and consumers in processing online orders, and parts for Litecoin mini and promote new coins to the public NY Stock exchange Globally through Stock option and portfolio planning in real live trades and premium realtime trade value circulating supply of cryptocurrency and shares on the stock market..

Integrated Technologies (On/off-site)
Assistant Sr. Project Manager/Network Consultant/ Sr. Systems/Network Administrator III
September 2009- July 2013

On/Off-site Intern of this large scale enterprise environment that performs, monitors analyze, and troubleshoot networks LAN/WAN platform systems, API framework in power-shell, perl scripting C++, and A+ programming. Monitor 24/7 Network Center within Windows operating system, Oracle database, and Linux operating system including Mobility, Virtual, and Web platforms. Configure LAN layer 2 escalations, troubleshoot and monitor cell (Cisco) Network devices in IPv4 and IPv6. Backup and restore networks interface servers with SANS software security that are implemented within the TCP/IP core network. Supported LTE platform technologies with SQL to manage related data streaming, apply DHCP protocols , WINS/Netbios services for network server issues, and DNS system troubleshooting for implementing operating center SCOM configurations for cross platform system management. Performed upgrades to R2 directory servers, while troubleshooting, updating web server interfaces, and networks (2900 and 3500) for SANS security.

Managed bulk staff of 75 help desk administrators IT support, to configuring R4 active directory, R2 SCOM tools to train and solve hardware server errors, and prompt troubleshooting tools. MS Exchange 200X servers to coordinate software application upgrades within Remedy Ticketing system and SCOM monitor tracking of LAN/WAN/WLAN/VPN sub-system, and embedded databases in the TCP/IP framework.

Lead Tier 1-Tier 3 platform technology support teams in escalation reports in network OS reported problems, and resolutions in ticketing database. Expert in layer 3 (CEF)switch troubleshooting, solving TCP/IP network alarms of Fault management Major Incident Manager, in MS IIS6, IIS7 web server.

INTERNATIONAL TEL COM LTD (SEATTLE, WA)
Tier 3 Tel-com Security Administrator / Technical Analyst / Systems Administrator
May 2007-January 2009

Daily monitored a Global enterprise that provides TCP/IP infrastructure Networks, that configured IPv3 & IPv4 for gateway interfaces, IPv6 for routing protocols, and troubleshoot R2, R4 database design upgrades. Daily updated MS Windows exchange/ Active Directory database, while troubleshooting Linux OS major incidences to research and develop network faults. Tested and solved ticketed IBM hardware/software in Netcool for major incidences that monitor website application issues for end user performance. Acted as a database quality control administrator to help implement and translate business issues into network TCP/IP solutions that monitor fraud identification, within the R1, R2 Oracle database. Implemented Point to point transfers of networks IP protocols, that are configured and troubleshoot in the LAN/WAN TCP/IP switches/ routers, while using trunking protocols for IP, and sub-net packet delivery within the enterprise LAN/WAN configuration interface. Trained and mentor system administrators, and technicians, on policies and networks procedures of systems faults using Oracle consumer accounts. Occasionally status field engineers on projects that identify platform conversion latency, cell tower upgrades, and database conversion migrations.

TekSystems Cingular RNOC (REDMOND, WA)
Network Analyst /Tier 3/Customer Service/B2B Specialist 3
July 2006-March 2008

Daily task included coordinating RNOC SIAD project protocols for upcoming network issues/changes of Mobile/Web faults within the WLAN/LAN/WAN/VPN TCP/IP interface technologies.

Assisted telecoms vendors of Network cell technologies of change overs that evaluate, troubleshoot, and escalate major Incidences of ACLU, Nortell TDMA, GSM, UMTS multi-tiered within Sun Solaris, Windows, Linux, UNIX embedded platforms of the Operating Systems within TCP/IP stack. Solved technology applications bugs and errors in EIGRP and OSPF that monitor network major incidence, fault tolerance in Wireshark protocol analyzer, and NetCool to resolve restore software framework alarms and upgrades in the TCP/IP infrastructure within the global large scale enterprise.

Occasionally led e911 project telecoms upgrades in real time migration of cell site recovery, using ticketing solutions, execute software deployment revisions, and monitoring firewall security business grievances.

Assist major incident fault management team in troubleshooting LAN/WAN//WLAN/VPN Network security projects that require expert knowledge of OSPF servers, and Remedy ticketed project-based escalations. As well as coordinate help-desk tier 3 trainees to transition to network escalations analyst.

AT&T Corp (SEATTLE, WA)
System database Administration
March 2001-December 2005

Provided support to end users on a variety of issues that identifies, researches, and resolves all levels of customer support for all wireless 2g, 3g GSM, Nokia, TDMA, and UMTS business accounts from technical to professional related issues. Documents, track and monitor end user discrepancies to ensure timely resolution.

B2B call center technical grievances. Duties as a GLUT analyst (GSM look up Team) provided tech/ technical to professional related issues. Documents, track and monitor end user discrepancies to ensure timely resolution.

Global Duties involved project management of detailed documentation of all account changes, and business upgrades. Monitored production support systems in the absence of the Lead Engineer.

Generated an additional support department of GLUT to implement and maintaining a loyalty customer database..