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| **Yasir S RAJA**  **E-mail:** [yasir.raja@gmail.com](mailto:yasir.raja@gmail.com)  Skokie IL 60076 |  |

**Resume Overview:**

* 5+ yrs. Network/Systems experience in small to large organizations.
* In the current role for Netrix, LLC, I am doing Network Infrastructure, Systems and VoIP support.
* Hand-on-knowledge of Cisco 2800, 2900 series, 1000 series and 9000 series Aggregation Routers, Solar winds Smart monitoring tools, Cisco catalyst 3750, 3560 series multilayer switches, network protocols RIPv1 & 2, OSPF, EIGRP, BGP, MPLS, HSRP, VRRP, DMVPN.
* Deployment and Practical Knowledge of Cisco Data Center Technologies, VDC, FC, FCOE, OTV Cisco Nexus 7K, 5K Switches.
* Responsible for maintaining the LAN and WAN operation infrastructure.
* Strong expert level knowledge of Ethernet/layer2 switching/ Vlan, TCP/IP, RIP, EIGRP, OSPF, BGP, MP-BGP, IPv4, IPv6, MPLS, MPLS L3VPN / L2VPN principles, MPLS VRF, MPLS TE, Route Distinguisher RT, Route Target RT QoS, SNMP, spanning tree(STP), VRRP, HSRP, LDP protocols etc.
* Configuration and troubleshooting of wide range of networking and security devices,   
  (Cisco, Juniper).
* Certifications: CCIE Data Center # 52496, CCDP, CCNP (Routing & Switching), CCNA (R&S), CCDA, JUCIA-Junos, MCSA, A+, Network +.

**Computer / I.T Skills**

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| **Tools** | **Expertise** | |  |
| **Operating Systems** | | | |
| Microsoft Windows Vista  Microsoft Windows 7  Microsoft Windows 2003 Server  Microsoft Windows XP  Microsoft Windows 2000 Server / Advanced Server | | Expert  Expert  Intermediate  Expert  Intermediate | |
| **Software Applications** | | | |
| Microsoft Exchange/ISA Server 2000/ 2004  File Server, Print Server and FTP Server  Mail Server Daemon  Microsoft Office 2003/2007/2010  IBM Lotus Notes Client  LDAP, Unity Connection, CUCM | | Intermediate  Intermediate  Intermediate  Expert  Intermediate  Intermediate | |
| **Admin Areas** | | | |
| Microsoft Windows Administration  Networking Administration  IIS, DNS, DHCP, TCP/IP, Wireless Router | | Intermediate  Intermediate  Intermediate | |

**Academics**

**Professional Certifications**

** Cisco Certified Internetwork Expert in DATA CENTER (CCIE 52496)**

**Cisco Certified Design Professional CCDP (Design Professional)**

**Cisco Certified Network Professional CCNP (Route & Switch)**

**Cisco Certified Network Associate CCNA (Route &Switch)**

**(Cisco License: CSCO12433078)**

** Juniper Networks Certified Associate Junos (JNCIA-Junos)**

**(Juniper License: JPR00227469)**

**A+_CE_small.jpg CompTIA A+ Certified**

**Network+_CE.tif CompTIA Network+ Certified**

**(CompTIA License: COMP001020624268)**

**2005-2008 Degree: BE-CE** (Bachelor of Computer Systems Engineering)

**Institute: University Of South Australia (Australia)**

**Assistant Systems Administrator at Jubilee Insurance**

**Jubilee Branches Network Up-gradation Project**

Members: Sabahuddin Ahmed, Yasir Raja

Involved in Deployment of Jubilee existing branches Network Up-gradation Project. Replacing of existing Jubilee branches Routers (Cisco 1840) with Juniper SSG 20.

**Juniper Application Acceleration**

Members: Sabahuddin Ahmed, Yasir Raja

Involved in Deployment of Jubilee Juniper WAN Application Acceleration for enabling faster response times, reducing WAN bandwidth consumption and reducing time for Data backup.

**Jubilee Wireless LAN Deployment**

Members: Sabahuddin Ahmed, Yasir Raja

Involved from Site Survey, Planning, Designing and Deployment of Wireless LAN for Jubilee IT includes

Wireless LAN Controller and Access Points.

**Junior Network Support at UNI FEROZ**

**WAN branches Revamp**

Members: Yasir Raja, Nabeel Siddiqui

Replacement of routers in branches from CISCO 800 to CISCO 1900

**Head Office LAN**

Members: Talat Hussain, Syed Farhan Ali, Yasir Raja

Involved in Planning, Designing and Deployment of **UNI FEROZ** Head Office LAN, which includes Cisco 6500 as a distribution switch with Cisco 3560 as user switches and Gig up-link b/w user end to distribution switch.

**Cisco Terminal Access Controller Access Control System**

Members: Talat Hussain, Syed Farhan Ali, Yasir Raja

Deployment of Cisco Terminal Access Controller Access Control System for Authentication, Authorization and Accounting of **UNI FEROZ** Country wide Routing and Switching devices.

**Employment -- USA**

** Company: Netrix LLC, Bannockburn IL.**

**URL:** [**www.netrixllc.com**](http://www.netrixllc.com) **Tenure: 2 Year**

**Job Title: Consultant Network Infrastructure Feb 14’- Till Date.**

* Worked on Cisco 29xx, 35xx, 37xx, Juniper EX & MX series switches on Layer 3 high availability, redundancy (HSRP, VRRP, GLBP), Inter-VLAN routing, Aggregation switch link, Ether Channel (PAGP, LACP)
* Switching operational knowledge and troubleshooting skills (STP, RSTP, VLAN, VTP, DTP etc.).
* Configured Routing Protocols, IPv4 Sub-netting, Access list, performed troubleshooting on 18xx, 28xx, 29xx Cisco Routers.
* Routing operational knowledge and troubleshooting skills (Static routing, RIP, OSPF, EIGRP)
* VoIP Knowledge – Daily MAC (Move, Add, and Change) requests from users in Call Manager 8 & 9.1, Cisco Unity Express. Configured voice enabled 2821, 2851 with voice VLAN, POE switch port configuration for VoIP traffic.
* Layer 2 security features, such as port security, DHCP snooping, dynamic Address Resolution Protocol (ARP) inspection and IP source guard. Understanding of TCP/IP, DNS, DHCP, GRE and IPsec VNP tunnels.
* Installation & Configuration of Wireless Access Point - Cisco Linksys.
* Configure and manage SNMP protocol and different network management systems and tools.
* Network Monitoring Tools, Solar Winds-Orion.
* Knowledge Understanding of Cisco IOS such as password recovery, backup/restoring configuration, router boot sequence, configuration register, IOS update.
* Escalate incidents to Tier 3 NOC Engineers as needed.

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**Company: CINTAS, Crawford & Crawford through Pomeroy Staffing, KY**

**URL:** [**www.pomeroy.com**](http://www.pomeroy.com) **Tenure: 12 Weeks**

**Job Title: PC Deployment Consultant Oct 13’– Jan 14’**

* Windows deployment, Migration from Windows XP to Windows 7.
* Migration from Office 2003 to Office 2010.
* Installation, configuration & maintenance of WIN OS and Printers over LAN.
* Data Backups and images, Configuring Lotus Notes, Cisco VPN.
* After deployment technical support for user’s technical issues.

**Employment -- Pakistan**

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| **images** | **Company:** **Jubilee Life Insurance**  **URL:** [**www.jubileelife.com**](http://www.jubileelife.com)  **Job Title: Assistant Systems Administrator** | **Tenure: 2 Year**  **June 11’ – May 13’** |

**Job Description:**

* Designing, Implementing, installing and configuring Microsoft Windows Server 2008 R2 and all Clients with Microsoft Windows 7 and XP Professional (SP3).
* Installation & configuration of **Cisco ASR** series, **Catalyst** Multilayer **Switches** at Core edge.
* Installation & configuration of **Cisco 2900** series & **3000 series** routers at access layer.
* Network monitoring with corporate tools i.e., **CA Spectrum** and **Smart Blackberry**.
* Provide Technical support for Telecom transport services **T1, DS3, Fiber and Ethernet** facilities.
* Strong **layer 2/layer 3** routing/switching knowledge.
* Hands-on experience with Networking Products. (Cisco, Fortinet, Blackberry, Juniper)
* Installing, configuring, manage & maintain with **Domain Active Directory (AD)**, **File Server**, and **Print Server**.
* Design and implement **Users & Groups Policies** in Group Policy Objects with Organizational Units integrated with **Active Directory (AD)**.
* Installation, configuration and maintenance of email clients through **IBM Lotus Notes**.
* Configuration of **CUCM**, Cisco **VoIP telephony**, Unity Connections through **LDAP**.

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| Uniferozz | **Company: Uniferoz**  **URL:** [**www.uniferoz.com**](http://www.uniferoz.com)  **Job Title: Junior Network Support** | **Tenure: 1 Years**  **Apr 10’ – May 11’** |

**Job Description:**

* Assigning application access, ensuring security and maintain their configuration within standards of organization through **Active Directory**.
* Installation, configuration & Troubleshooting of proxy server clients to provide internet access through **ISA Server**.
* Experience in **NOC** operations and process management, knowledge and used **CA Spectrum** and **Blackberry Smart** monitoring tools.
* Experience with **SNMP** (Simple Network Management Protocol), working knowledge of VoIP Technologies.
* Opening a Trouble **Ticket** with **Remedies** for any faults reported and follow up to escalation.
* Maintenance and configuration of **Cisco ASR** series routers and **Catalyst Switches**.
* Installation and configuration of **Juniper SSG** series firewalls and network monitoring tools.
* Installation, configuration and maintenance of Email clients through **MDaemon**.
* Installation, configuration & Troubleshooting of **DHCP** server to provide internet access.
* Installation, configuration and maintenance of Email clients through **MS Exchange Server**.

**References:**

Disclose upon request.