**Vinod Kumar**

Flate#010 , Street 26 C, Sector E11/4 Islamabad

**Contact No:** +92-334-2819710; **Email:** [rughanisamart@hotmail.com](mailto:rughanisamart@hotmail.com)

**IT Officer, Network System Administrator**

## Career Summary:

*Proven Success in Systems Optimization and Strategic IT Solutions*

* **Multi-certified (MCP, ITIL) systems administrator** with strong experience managing server infrastructures and data-centre operations across Linux, Windows and Networks platforms. Effectively plan, install, configure and optimize IT infrastructures to achieve high availability and performance.
* Proven ability to create and deliver solutions tied to business growth, organizational development and systems/network optimization. Skilled problem identifier and trouble-shooter comfortable managing systems, projects and teams in a range of IT environments.

## Core Expertise:

* Design, Implementation, Delivery of system Solutions.
* OS System (Microsoft server, Ubuntu, Centos) & Network Design, Configurations, Deployment and Support
* Design, Configurations & Deploying server OS / Microsoft server OS.
* Design new, documentation, security policy’s and roles for more secure

# PROFESSIONAL EXPERIENCE

**JHPIEGO Corporation Karachi** ( An affiliated with John Hopkins University, USA)

***Donor: USAID* Senior IT Officer**

# May 2014 – till date

**INFINILOGIC (Pvt.)Ltd, Karachi Network System Administrator, August 2010- May 2014**

**FULCRUM (Pvt.) Ltd Karachi, IT Officer June 2008- August 2010**

## Major Responsibilities across Projects:

* Software (**System/Application) Installation and Troubleshooting,** maintenance of Operating System, periodic updates, patches, antivirus etc
* Manage **Linux/Windows** Server such **Ubuntu, Centos,** installation configurations, **DHCP, DNS, Domain Controler**
* Deploying and Managing **WDS server** on windows 2008 R2/2012.
* Administration of Bandwidth Monitoring, VPN Connectivity, Content Filtering through Dell

## SonicWALL Firewall

* Build new servers with respect to company defined policies.
* Installation and Manage **Proxy Server Squid**.
* **Office 365** Hands-on Training and Rollout all staff **Jhpiego Pakistan**
* Providing support for complete IT & Communication infrastructure, Disaster recovery and Business Continuity, IT Security.
* Configuration & management of **network’s infrastructure WAN, LAN Troubleshooting,** manage user on remote location.
* Installation of computer hardware, peripherals, network equipment and application software for maintaining safe and effective district operation
* Manage and maintain Microsoft Server **2003, 2008, 2012 IIS DHCP FTP DNS Activity Directory.**
* Software (**System/Application) Installation and Troubleshooting,** maintenance of Operating System, periodic updates, patches, antivirus etc.
* Documenting the IT software and hardware inventory of the projects
* Providing technical **support to 250+ User** for IT operational, technical issues
* Coordination with internal teams for **fault localization, troubleshooting** and rectification.
* Maintenance Access Control Lists **(ACLs),** control all documentaries.

# ACADEMICS

* **Master in Computer Science** in Year 2012 PAF- Karachi Institute of Economics and Technology
* **Bachelor of Science (BSc)** in year 2007 University of Sindh, Pakistan
* **Diploma in IT** in Year 2004-5 BTE Karachi

# PROFESSIONAL CERTIFICATIONS / TRAINING

* **ITIL**® Foundation Certificate in IT Service Management
* **Server Virtualization** with Windows Server Hyper-V and System Center Specialist2012 R2.
* **MS**: Implementing Microsoft Azure Infrastructure Solutions.
* Cambridge Certified **Linux Associate.**
* **Linux Training SA-I SA-II** CTTC Pvt Ltd.
* **MCSA** 2012 Training from CTTC institute Karachi.
* **CCNA** Training from CTTC institute Karachi.
* **Microsoft Exchange 2013** Training from CTTC institute Karachi.

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# TECHNICAL SKILLS

* Installation, Administration & Configuration on **Linux Ubuntu, Centos.**
* Installation Administration & Configuration **On Linux Samba, DNS, DHCP, Squid, Webmail** etc.
* Administration & Monitoring Tools **( PRTG)**
* Configuration **Software Raid**, Network Installation on **Linux PXE Steup**.

## Microsoft 2008, 2012, AD group policy, DHCP, DNS, FTP, IIS.

* Administration & Configuration of **Windows Server 2003,2008 R2, 2012**
* Installation & configuration on **Vmware Workstation**
* Installation & configuration of **Dell Sonicwall**
* Configuration & management of **network’s infrastructure WAN, LAN Troubleshooting,** manage

**Cisco, Linksys, Mikrotik** router remote location.

* Network Security - Access Control Lists (ACLs)

## WI FI Device’s Aero hive, Linksys etc.

**Date of Birth: 23rd March 1985 Languages Known:** English, Urdu and Sindhi, Dhatki

**Valid Pakistani Passport Holder Reference Available on request**