

Venkatesh Rajasekar

Bangalore | +91-9976362271
venkatesh.rajasekar1@gmail.com

Summary

I am a dedicated IT professional with over 4+ years of experience in managing Linux and Windows servers. My expertise includes server patch management, security health checks, and troubleshooting, ensuring optimal performance and security across IT environments. I have a proven track record in deploying and decommissioning servers in both on-premises and cloud environments, streamlining processes and enhancing operational efficiency. I am committed to leveraging technology to solve complex challenges and improve system reliability.

Experience

Kyndryl | Bengaluru, Karnataka

Associate System Administrator | 09/2021 - Present

As an Associate System Administrator, I bring a strong background in managing Windows and Linux environments, with a focus on patch management, security health checks, and troubleshooting. My experience includes:

- **Patch Management:** Effectively managed and applied patches for Windows and Linux servers, ensuring systems are secure and compliant with organizational policies.
- **Security Health Checks:** Conducted comprehensive security assessments and health checks, proactively identifying and addressing vulnerabilities to maintain a secure infrastructure.
- **Server Management & Troubleshooting:** Managed server configurations and performed troubleshooting across both on-premises and cloud environments, quickly resolving issues to ensure system reliability.
- **Azure Expertise:** Monitored and managed Azure resources, including virtual machines, Azure Active Directory, virtual networks, and storage solutions, enhancing operational efficiency in cloud environments.
- **Deployment & Decommissioning:** Successfully deployed and decommissioned servers and software in both on-prem and cloud settings, ensuring smooth transitions and minimal disruption.
- **Scripting Skills:** Utilized scripting to automate repetitive tasks, reducing workload and increasing efficiency across various administrative functions.

IBM | Karnataka, Bengaluru

Associate Technical Engineer | 03/2021 - 08/2021

As an Associate Technical Engineer, I possess a solid background in managing both Windows and Linux environments, specializing in patch management, security health checks, and server troubleshooting. My experience includes:

- **Patch Management:** Administered patch management for Windows and Linux servers using WSUS and Red Hat Satellite, ensuring systems are up to date and secure.
- **Security Health Checks:** Conducted thorough security assessments and health checks, identifying vulnerabilities and implementing necessary remediation to maintain robust security posture.
- **Server Management & Troubleshooting:** Managed server configurations and performed troubleshooting across diverse environments, effectively resolving issues to minimize downtime.
- **Azure Experience:** Monitored and managed virtual machines in Azure, implementing and overseeing Azure Active Directory to enhance security and user management.
- **Tools Proficiency:** Utilized ServiceNow to manage change tickets, ensuring smooth operations and effective communication within the IT team. Knowledge of O365 administration tasks involve managing and securing Microsoft's cloud-based services, including Sharepoint, Teams, OneDrive, Intune, and Azure AD.

Skills

Active Directory, Computer Networking, Microsoft Windows Server, Redhat Satellite, WSUS and SCCM, Azure, Server Management, Scripting, Troubleshooting, O365 Administration.

Certificates

Red Hat Certified System Administrator (RHCSA), Microsoft Azure Administrator Associate (AZ-104), Microsoft Azure Fundamentals (AZ-900), Cisco Certified Network Associate (CCNA)

Education

PSG College of Arts and Science | Coimbatore, Tamilnadu
Master of Computer Applications (MCA) | 06/2019