PARTHIBAN V

Vellore, IN | +91-9629136408 | parthibanv6408@gmail.com | linkedin.com/in/iam-parthiban

PROFESSIONAL SUMMARY

Highly skilled Senior Cloud Engineer with over 2.8 years of cloud engineering experience, specializing in Azure cloud environments, Linux administration, and automation. I possess strong expertise in Azure migrations, infrastructure optimization, and system troubleshooting. My experience spans resolving high-priority incidents, deploying scalable cloud solutions, and improving operational efficiency through automation and performance optimization. I am passionate about leveraging cloud architecture, DevOps practices, and serverless computing innovations to drive business transformation.

WORK EXPERIENCE

Xencia Technology Solutions

Bengaluru, India

Senior Cloud Engineer L2 (Linux Support)

Apr 2024 - Present

- Maintained 99.9% uptime for production systems by resolving high-priority client incidents on Azure.
- Improved data transfer efficiency by 30% through optimized NFS and SFTP configurations.
- Automated system tasks such as user creation and disk monitoring via shell scripts, reducing manual work by 50%.
- Utilized Azure Monitor and Log Analytics to detect potential system failures, reducing downtime by 40%.
- Enhanced network performance by 25% through optimization of Azure VNets and NSGs.

Xencia Technology Solutions

Bengaluru, India

Cloud Engineer L1

Apr 2023 - Apr 2024

- Led the migration of 50+ instances from AWS to Azure EC2, improving cloud infrastructure scalability.
- Configured Azure Application Gateways to enhance load balancing and application performance by 35%.
- Administered over 100 Linux servers, performing upgrades and system management tasks.
- Implemented MySQL backup solutions using Azure File Share and managed firewall configurations.

Xencia Technology Solutions

Bengaluru, India

Cloud Engineer Trainee

Feb 2022 - Apr 2023

- Developed migration checklists for L1 engineers, streamlining Azure resource migrations across subscriptions and resource groups.
- Identified and reported on orphan resources, leading to a 15% decrease in unused resource costs for clients.
- Generated detailed reports on resource usage and Azure optimizations, helping clients achieve an average of 25% cost savings.

CORE COMPETENCIES

- Cloud Platforms (Azure, AWS)
- Linux Administration (RHEL, Ubuntu, CentOS)
- Shell Scripting and Automation
- Secure FTP and SSH Protocols
- Network Security Groups (NSGs), Load Balancing, Azure Application Gateways (WAF v2)
- Virtual Networking (VNets) and Azure Firewalls
- Cloud Migrations (AWS to Azure, Intra-Azure)
- System Monitoring (Azure Monitor, Log Analytics)

CERTIFICATIONS

- Azure Administrator Associate (AZ-104)
- Red Hat Certified System Administrator (RHCSA)
- Azure Network Engineer Associate (AZ-700)

EDUCATION

Voorhees College Vellore, Tamilnadu

Bachelor of Science, Computer Science