AKSHAT SINGH

80A/4A/1 Madhuban Vihar Colony Preetam Nagar Dhoomanganj Allahabad Uttar Pradesh

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PROFESSIONAL SUMMARY

IT professional with **2.8 years** of experience in **Middleware Administration** (WebLogic, WebSphere, Messaging Queuing), **Windows Server Administration**, and **Active Directory Administration** at **Infosys Ltd.** Expertise in managing high-performance systems and troubleshooting complex technical issues to ensure uptime and stability. Proficient in server configuration, patching, and automation for optimized performance and security.

EDUCATION

United Institute of Technology

2018-2022

Undergraduate Degree (B. Tech.)
Department of Mechanical Engineering

CGPA:8.99

TECHNICAL SKILLSET

- Middleware Administration
- Windows Server Administration
- Active Directory Administration
- PowerShell
- Fundamental of networks
- UNIX
- Java & C Language
- DBMS
- HTML
- CSS

WORK EXPERIENCE

Infosys Ltd. | System Engineer

July 2022 – Feb 2025

• Middleware (WebLogic/WebSphere/MQ):

- o Installed, configured, and managed WebLogic and WebSphere servers, ensuring high availability and performance.
- o Administered IBM MQ, optimizing message delivery and queue management.
- Deployed applications, monitored performance, and resolved issues, improving uptime and efficiency.
- $\circ \quad \text{Applied patches, updates, and security configurations for middleware environments.} \\$

Windows Server Administration:

- o Managed Windows Server 2008/2012/2016, ensuring system security, updates, and performance.
- Automated server tasks using PowerShell scripts, reducing manual effort and improving task execution time.
- o Provided troubleshooting support for server performance and connectivity issues.

• Active Directory Administration:

- Managed user accounts, groups, and permissions in Active Directory.
- o Configured and maintained GPOs, ensuring compliance with security and operational policies.
- o Ensured efficient AD replication and performed regular backups to safeguard against data loss.

• Technical Support:

- o Provided tier-2/3 support for middleware, Windows Server, and AD-related incidents, minimizing downtime.
- o Conducted root cause analysis for performance issues, improving system reliability and efficiency.

PROJECT HIGHLIGHTS

- WebLogic/WebSphere Optimization: Improved performance and reduced downtime by fine-tuning
 WebLogic and WebSphere configurations for better resource management.
- **Messaging Queuing:** Enhanced message queue management and resolved performance bottlenecks in IBM MQ, ensuring high availability for critical business applications.
- **Active Directory Security:** Strengthened AD security through the implementation of stricter GPOs and password policies.

CERTIFICATIONS

- Infosys Certified Full Stack Administrator-Middleware-Beginner
- Infosys Certified Basics Middleware Administrator
- Infosys Certified AWS Public Cloud Associate
- AZ-900-Microsoft Azure Fundamentals
- Infosys Certified Digital Accessibility Associate
- Infosys Global Agile Developer Certification

PERSONAL ATTRIBUTES

- Strong problem-solving and troubleshooting abilities
- Excellent communication and teamwork skills
- Detail-oriented with a focus on system security and performance