AWS SysOps Administrator sample job description template:

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## Job Title: AWS SysOps Administrator

### Company Overview:

[Your Company Name] is a [brief description of your company and its mission].

### Summary:

As an AWS SysOps Administrator at [Your Company Name], you will be responsible for the management, maintenance, and support of our AWS infrastructure. You will collaborate with cross-functional teams to ensure the optimal performance, reliability, and security of our cloud-based systems.

### Key Responsibilities:

- Manage and maintain AWS cloud environments, ensuring high availability, security, and optimal performance.

- Collaborate with DevOps and development teams to design, implement, and manage cloud infrastructure.

- Configure and manage various AWS services such as EC2, S3, RDS, VPC, IAM, CloudWatch, and more.

- Monitor system health, performance, and security, and implement solutions for improvement.

- Implement and enforce security best practices to safeguard our AWS environment and data.

- Collaborate with the team to troubleshoot and resolve infrastructure-related issues.

- Develop and maintain documentation for system configurations, processes, and procedures.

### Qualifications:

- Bachelor's degree in Computer Science, Information Technology, or related field (or equivalent experience).

- Proven experience as a SysOps Administrator or related role in managing AWS-based infrastructure.

- In-depth knowledge of AWS services and architecture.

- Proficiency in scripting languages such as Python, Bash, or PowerShell.

- Experience with automation and orchestration tools (e.g., Ansible, Puppet, Chef).

- Familiarity with monitoring and logging tools (e.g., CloudWatch, ELK stack, Prometheus).

- Strong understanding of networking concepts, protocols, and security.

### Preferred Qualifications:

- AWS certifications (e.g., AWS Certified SysOps Administrator, AWS Certified Solutions Architect).

- Experience with CI/CD pipelines and related tools (e.g., Jenkins, GitLab CI).

- Knowledge of containerization and orchestration (e.g., Docker, Kubernetes).

- Familiarity with serverless computing and AWS Lambda.

- Experience with disaster recovery and backup strategies for AWS.