PRINCE KUMAR PASWAN

Senior System Administrator | Server Administration

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SUMMARY

- Server Administrator & DevOps Engineer with 4+ years of experience on Linux and AWS Cloud infrastructure. Skilled in Docker, GitHub Actions, and CI/CD pipelines, with proven expertise in managing server environments, automating deployments, and optimizing cloud resources. Committed to delivering secure, scalable, and reliable solutions that align with business objectives.

EXPERIENCE

System Administrator/DevOps

Taction Software PVT LTD   📅 10/2021 - Present   📍 Noida

Global software company specializing in enterprise solutions.

- Administered multi-cloud infrastructure, focusing on AWS and incorporating GCP and Azure.
- Managed AWS Cloud Operations including VPCs, EC2, S3, IAM, and CloudWatch, optimizing performance and scalability.
- Coordinated IT projects related to Code stack, multi-cloud and multi-stage deployments, enhancing system efficiency.
- Executed security measures through Security Groups, IAM policies, benefiting numerous systems.
- Utilized DevOps tools like Git, Jenkins, Bitbucket, Docker, and Kubernetes to support automation and CI/CD.
- Operated Linux commands to manage network, security, and system information.
- Deployed and maintained NGINX, Apache, and IIS servers to support web services.

EDUCATION

Master of Computer Applications

Mangalayatan University   📅 2021 - 2024   📍 Aligarh (UP)

Bachelors in computer applications

BRABU. Muzaffarpur   📅 2017 - 2021   📍 Muzaffarpur (Bihar)

CERTIFICATION

LFS101: Linux

The Linux Foundation

CompTIA Network+ (N10-007) Cert Prep: 8 Building a Real-World Network

LinkedIn

PRE Security

TryHackMe

Nasscom Cybersecurity Program

Emerging India Analytics

Introduction to IT & Cybersecurity

Cybrary

SKILLS

Linux	GIT | CI/CD	Windows Server

NGINX	Apache	AWS Services	VPC

Clouds	Cloud Policies	Shell Scripting

Virtualization	Docker	Monitoring

Diagnostics	Wireshark	Burp Suite

Nmap	OS Hardening	Backups

Cybersecurity	OWASP	SQL Map	XSS

CSRF	Azure Cloud	EDR	JIRA

PROJECTS

SBM (State Bank of Mauritius)

📅 2023 - Present   📍 Noida, India

Short summary of project

- Successfully migrated **Suite CRM** from **Windows Server to RHEL (Linux)**, achieving a **30% reduction in server costs**
- Deployed and configured a complete internal application stack (**ReactJS, NodeJS, MongoDB**) on **RHEL**, integrated securely within the **bank's internal network**
- Optimized system performance and security by hardening the RHEL environment and aligning it with banking compliance requirements

CRP Solutions

📅 04/2025 - Present   📍 Noida, India
🔗 https://crp-solutions.taction.in/

Short summary of project

- Improved deployment efficiency by {30%} by deploying a Python Django application using Docker containers
- Automated deployment and environment setup to streamline development workflows and reduce configuration errors

KPME (Kaplan)

📅 01/2022 - Present   📍 Noida, India
🔗 kaplanprofessionalme.com

Short summary of project

- Enhanced server uptime by {15%} through deploying CWP Pro on AWS server
- Reduced vulnerabilities by {25%} through annual security assessments, enhancing the organizational security posture