**RANJEET KUMAR**

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**Profile Summary**

**Linux | Cloud | Automation | Infrastructure | CI/CD | DevSecOps**  
A results-driven IT professional with **10+ years of experience** in DevOps, Cloud Infrastructure, Site Reliability Engineering, and Linux Systems Administration. Proven expertise in automating, scaling, and securing infrastructure across **AWS, Azure, GCP**, with strong hands-on in **Ansible, Terraform, Docker, Python**, and monitoring solutions like **Splunk, Grafana, and Nagios**. Adept at managing mission-critical systems in 24x7 environments, enhancing deployment pipelines, and ensuring system reliability and performance.

**Core Competencies**

* ***DevOps & Automation: Ansible, Terraform, Python, CI/CD, Docker, Git, maven***
* ***Cloud Platforms: AWS, Azure, GCP***
* ***OS & System Admin: Linux (All Flavors), Unix, Windows***
* ***Monitoring Tools: Splunk, Grafana, Nagios, Zabbix***
* ***Security & Compliance: DNSSEC, WAF, Shield, Trust Advisor, AWS Inspector, Nexpose Scan***
* ***Infrastructure: Nginx, Apache, HAP Roxy, LVM, RAID, MySQL/MariaDB***
* ***Containers & Orchestration: Docker, Kubernetes***
* ***Others: GitHub, JIRA, Route53, CloudFormation, Load Balancer Config, Backup & DR, Networking, User Management,***

PROFESSIONAL EXPERIENCE

**Adobe Systems India Pvt. Ltd. | Site Reliability Engineer / Oct 2019 – Present | Delhi/NCR**

* ***Designed and maintained CI/CD pipelines for seamless infrastructure and application deployment.***
* ***Automated infrastructure using Terraform and Ansible in cloud environments.***
* ***Administered Linux servers and handled patch management, upgrades, and user administration.***
* ***Supported production deployments, incident response, disaster recovery, and environment monitoring.***
* ***Configured Load Balancers (ALB, NLB), CloudFront distributions, DNS management (Route53), and delegated subdomains.***
* ***Handled vulnerability assessments using Nexpose, AWS Inspector, and resolved DevSecOps issues.***
* ***Monitored system performance using Splunk, Grafana, and responded to alerts & system health checks.***
* ***Managed application reliability and deployments for high-availability production systems.***
* ***Managed Docker containers, RDS snapshots, Route53 DNS updates, CloudFront, ELBs, and SSL installation.***
* ***Worked closely with development and operations teams to enhance infrastructure reliability.***
* ***Provided 24x7 support and conducted system upgrades, patching, and on-call incident resolutions.***

**Samsung SDS India Pvt. Ltd. | Senior Linux Administrator Jul 2018 – Oct 2019 | Delhi/NCR**

* ***Managed Linux/Windows servers and AWS infrastructure for chatbot project.***
* ***Created and maintained AWS EC2 instances, S3 backups, and automated snapshot management.***
* ***Implemented automation scripts in Bash and Python.***
* ***Configured and monitored Zabbix, ELB, CloudWatch alerts, and SNS notifications.***
* ***Set up and managed backup strategies, domain setups, and on-prem/cloud hybrid configurations.***
* ***Built and monitored instances, conducted system audits, and administered package repositories.***

**Huawei Telecommunications Pvt. Ltd. | Linux System Administrator Oct 2016 – Jun 2018 | Delhi/NCR**

* ***Delivered Linux support for OSS systems in Airtel telecom project.***
* ***Installed and configured monitoring tools like Grafana.***
* ***Implemented Apache/Nginx web servers, NFS, SAMBA, RAID, LAMP stack.***
* ***Conducted performance tuning, user access audits, and maintained system security.***

**Tata Teleservices Ltd. | OSS Engineer & Performance Engineer Nov 2014 – Oct 2016 | Noida**

* ***Developed dashboards and reports for network optimization.***
* ***Managed performance metrics (voice, data, MSC, HLR) and created automated reporting scripts.***
* ***Supported FTP/DNS/SAMBA server environments and performed regular audits.***

**Huawei Telecommunications Pvt. Ltd. | Performance Engineer Nov 2011 – Nov 2014 | Bengaluru**

* ***Provided KPI analysis, network performance evaluation, and team leadership.***
* ***Supported GSM Aircel network, maintained scripts, backups, and performed quality checks.***

**Education**

* **MBA (IT & HR)** – Karnataka State Open University (2013–2015)
* **B.Sc. (IT)** – Karnataka State Open University (2009–2012)
* **Advance Diploma in Computer Hardware and Networking** – IHT, Delhi/Ranchi (2005–2008)
* **Intermediate (12th)** – Chota-Nagpur College, JAC Ranchi (2005)
* **10th** – Agrasen DAV Public School, Ramgarh, Jharkhand (CBSE, 2003)

**CERTIFICATIONS & TRAININGS**

* Trained in Ansible, Terraform, Python
* Advanced training on multi-cloud environments

**Personal Details**

Date of Birth: 5th February 1987

Languages Known: English and Hindi

Address: Bazaar Tand, Kujju, Mandu (Post), Ramgarh-825316, Jharkhand