SUMIT R MALIK

Gurugram, Haryana/ India | +91 9728049026 | malik.r.sumit@gmail.com | www.linkedin.com/in/sumit-r-malik/

SUMMARY

Cloud focused System Engineer with 5 years of experience in managing and optimizing IT infrastructure. Proficient in cloud technologies and on-premises environments. Skilled in implementing and maintaining DevOps practices, including automation tools, monitoring tools, and CI/CD pipelines. Proven track record of delivering efficient and reliable IT solutions.

TECHNICAL SKILLS: AWS, Azure, Docker, Kubernetes, Ansible, Jenkins, CI/CD, Python, Bash, Linux, Windows, Networking, Security, Monitoring (Nagios, Prometheus, Zabbix), Application Deployment, Server Provisioning

PROFESSIONAL EXPERIENCE

Azeus Convene   Noida, UP/ India
System Engineer   *Jul 2022– Present*

- **DevOps Engineer:** Successfully implemented DevOps practices, including CI/CD pipelines using Jenkins, for efficient application deployment and management in Convene and Convene ESG projects.
- **Cloud and Infrastructure Management:** Leveraged AWS cloud platform and on-premises infrastructure to design, deploy, and manage scalable and resilient IT systems.
- **Automation and Scripting:** Utilized Ansible and Bash scripting to automate infrastructure provisioning, configuration management, and application deployments, enhancing operational efficiency.
- **Monitoring and Troubleshooting:** Employed Nagios and Prometheus for comprehensive system monitoring, enabling proactive issue identification and resolution.
- **Application Support:** Provided robust application support, including deployment, upgrades, and troubleshooting, ensuring seamless operations for end-users.
- **Cost Optimization:** Implemented cost-saving measures to optimize cloud resource utilization.

Tata Consultancy Services   Mumbai, Maharashtra/ India
System Engineer | Assistant System Engineer | Assistant System Engineer - Trainee   *Jan 2020– Jul 2022*

- **Infrastructure Management:** Proficient in managing and maintaining server infrastructure using VMware, Oracle, and cloud platforms (AWS) to ensure optimal system performance and availability.
- **Server Administration:** Possess strong hands-on experience in server provisioning, configuration, and administration on both Linux and Windows operating systems.
- **Automation and Scripting:** Leveraged Bash scripting to automate repetitive tasks, improving efficiency and reducing errors in server management processes.
- **Problem Solving and Support:** Provided exceptional customer support by troubleshooting server-related issues, implementing timely solutions, and maintaining high service levels.
- **Security and Compliance:** Ensured system integrity by performing regular security updates, patching servers, and implementing monitoring tools like Zabbix to detect potential threats.

EDUCATION & OTHER

Lovely Professional University, Phagwara
    Master of Technology   *Aug 2017–Sep 2019*
NC College of Engineering, Panipat - Kurukshetra University
    Bachelor of Technology   *Aug 2013–Jul 2017*

CERTIFICATION

AWS Certified Cloud Practitioner   *Jan 2025*
www.credly.com/badges/fba4d5a8-f549-40da-a6e1-2accd012ca6a

LANGUAGES: English (Proficient), Hindi (Native)
INTERESTS: Basketball, Tech Podcasts, Reading Books