Soham Dabadgaonkar

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DEVOPS ENGINEER

DevOps Engineer with 2.5 years of experience in cloud-based application management, infrastructure automation, and workflow optimization. Proficient in deploying and maintaining Linux, Windows, and cloud environments with a focus on scalability and efficiency and a proactive approach to automation and DevOps practices.

TECHNICAL SKILLS

OperatingSystem	:	Winodws Server, Redhat Linux
Cloud	:	AWS, Azure
Dev-Tools	:	Docker, Kuberntes, Github, Powershell
Automation	:	Jenkins, Terraform
Languages	:	Python, SQL, Bash
ITSM Platform	:	ServiceNow

PROFESSIONAL EXPERIENCE

Senior Systems Executive   May 2022 – Present
Cognizant Technology   *Pune, Maharashtra*

- Managed on-premises and cloud servers for 70+ clients, ensuring robust infrastructure support.
- Automated infrastructure provisioning using Terraform, reducing deployment time by 25
- Developed and used Python, Powershell and bash scripts for basic automation tasks, enhancing system workflows and minimizing manual intervention.
- Coordinated with cross-functional teams to align task workflows and schedules, ensuring seamless integration.
- Leveraged existing code from **Azure Repos** to build and configure CI/CD pipelines for specific environments.
- Led the migration from a monolithic to a containerized microservices architecture using Docker and Kubernetes.

PERSONAL PROJECTS

Netflix Clone   Source Code
Docker| Git | Jenkins | AWS

- * Automated the build, test, and deployment processes using Jenkins, integrating Docker image creation followed by deployment

3-tier Application deployed on K8s HA cluster   Source Code
Kubernetes | Docker | AWS

- * Deployed Quote generating Application by containerizing frontend, backend and database components.
- * Established connections between the DB, API and Web layer, ensuring seamless communication and functionality across the application.
- * Applied resource quotas and limit ranges to optimize resource utilization

CERTIFICATIONS

- Red Hat Certified System Administrator (RHCSA)
- Red Hat Certified Specialist in Containers
- Microsoft Certified Devops Engineer Expert
- Microsoft Certified Azure Administrator Associate

EDUCATION

Governmenet College of Engineering Aurangabad   Aurangabad, Maharashtra
Bachelor of Engineering   *Jun 2017 – July 2021*