EASHAN RAINA

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SUMMARY

Cloud & DevOps Engineer with 3+ years of experience specializing in AWS cloud infrastructure, automation. Expertise in Terraform, CloudFormation, CI/CD pipelines, and container orchestration. Passionate about automating cloud deployments, improving operational efficiency, and implementing scalable infrastructure solutions.

EXPERIENCE

MUNJAL CHAKRABORTY SOFTWARE AND MEDIA PVT LTD, **DevOps Engineer**
Feb 2021 - Oct 2023
Managed AWS cloud infrastructure for 50+ instances, including EC2, RDS, EKS, IAM, VPC, using CloudFormation templates, optimizing resource utilization by 30%.
Developed 10+ CI/CD pipelines using Jenkins, GitLab Runner, and GitHub Actions, reducing deployment failures by 40%.
Automated infrastructure provisioning with Ansible, cutting manual configuration time by 70%.
Implemented SIEM monitoring systems using ELK Stack and Splunk, leading to a noticeable reduction in downtime by 20% over six months through rapid identification and resolution of incidents.
Containerized 20+ applications with Docker and orchestrated workloads on Kubernetes (EKS), improving scalability by 35%.
Collaborated with development teams to streamline deployments and troubleshoot cloud infrastructure issues, reducing resolution time by 25%.
Documented CI/CD workflows and automation processes using Confluence, improving team knowledge sharing by 50%.

M/S Video Wall India Pvt Ltd., **Cloud Intern (INTERSHIP)**
Jul 2020 - Jan 2021
Deployed and managed 15+ AWS EC2 instances, optimizing scalability and reducing response times by 20%.
Spearheaded deployment processes for three major application releases, reducing post-release issues by 30%.
Implemented Git version control across team projects, improving collaboration and cutting code conflicts by 25%.
Ensured seamless application rollouts using industry best practices, enhancing deployment efficiency.
Mastered over 50 critical Linux Commands for the system administration, resulting in 30% improvement in troubleshooting speed and enhancing overall operational proficiency within the internship period.

EDUCATION

Dublin Business School
MSc. in Cybersecurity • *Jan 2024 - Jan 2025*

University of Mumbai
Bachelor of Engineering: Information Technology • *Aug 2016 - Nov 2020*

LICENSES & CERTIFICATIONS

AWS Certified Solutions Architect – Associate

Certified AWS Practitioner Essentials

SKILLS

Cloud & Infrastructure Automation • AWS (EC2, RDS, EKS, IAM, VPC, CloudFormation) • Terraform • Ansible • Linux Server Administration • LAMP Stack • CI/CD & DevOps Tools • Jenkins • GitHub Actions • JIRA