Ajay Dhungel

Toronto, ON

(437) 870-6261 **|** dhungelajay@gmail.com

Summary

Results-oriented DevOps Engineer specializing in AWS cloud solutions. 3+ years experience architecting and implementing scalable, reliable infrastructure using IaC and Kubernetes. Proven ability to automate processes, streamline deployments, and troubleshoot complex issues. Passionate advocate for continuous learning and delivering exceptional results.

Skills

- **Cloud Platforms:** AWS (EC2, S3, RDS, VPC, Lambda, etc.)
- **Infrastructure as Code:** Terraform
- **Configuration Management:** Ansible, Chef
- **CI/CD:** Jenkins, GitLab CI
- **Scripting:** Bash, Python
- **Containers:** Docker, Kubernetes
- **Monitoring:** CloudWatch, Prometheus
- **Soft Skills:** Problem-solving, communication, teamwork

Professional Experience

Associate Cloud Engineer | Genese Solution Pvt. Ltd. | Lalitpur, Nepal March 2022 - Dec 2023

- Designed and implemented scalable and cost-effective cloud infrastructure solutions using AWS.
- Automated infrastructure provisioning and management using Terraform.
- Developed CI/CD pipelines to streamline application deployments and updates.
- Implemented monitoring and alerting systems to ensure high availability and performance.
- Collaborated with development teams to troubleshoot and resolve technical issues.

Cloud Engineering Intern | Genese Solution Pvt. Ltd. | Lalitpur, Nepal Dec 2021 - Feb 2022

- Gained hands-on experience with AWS services and DevOps practices.
- Assisted in cloud infrastructure setup and maintenance tasks.
- Contributed to automation scripts and CI/CD pipelines.
- Learned about industry best practices for cloud engineering.

Freelance Cloud Engineer | Upwork | Remote Dec 2023 - Present

- Provide cloud consulting and implementation services to clients.
- Design and deploy custom cloud solutions tailored to specific business needs.
- Assist clients in migrating existing workloads to AWS.
- Optimize cloud infrastructure for cost and performance.

Certifications

- AWS Certified Solutions Architect – Associate (SAA-C03)
- AWS Certified DevOps Engineer – Professional (DOP-C02)
- HashiCorp Certified: Terraform Associate

Education

- *Bachelor in Information Management, Trivuwan University, Kathmandu*