



Shrisab Shrestha,

Associate Devops Engineer


Results-driven Associate DevOps Engineer with 1.5+ years of experience in CI/CD, infrastructure automation, AWS, and containerization. Skilled at streamlining development and operations to build scalable, reliable systems. Eager to contribute to dynamic DevOps teams.

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Kalanki, Kathmandu
 [Shrisab Shrestha](#)
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Work experience


Sep 2024 - Present

Associate Devops Engineer


-  **Deerhold Nepal Pvt. Ltd.** Software Company, Nepal
- Designed and maintained CI/CD pipelines using tools like Jenkins, reducing deployment time .
 - Automated infrastructure provisioning and configuration with Terraform/CloudFormation/Ansible.
 - Managed containerized applications with Docker, optimizing resource usage and scalability.
 - Collaborated with developers to integrate monitoring and logging tools (e.g., Cloudwatch).
 - Ensured high availability and performance through efficient load balancing and auto-scaling strategies on AWS.

Feb 2024 - Aug 2024

Intern Devops Engineer

-  **Deerhold Nepal Pvt. Ltd.** Software Company, Nepal
- Assisted in building deployment pipelines and automating routine tasks using Bash and Python scripts.
 - Participated in incident response and troubleshooting infrastructure issues in cloud environments.
 - Gained hands-on experience with version control systems (Git), container platforms, and configuration management.

Nov 2020 - Apr 2023

-  **Sprout Tech** Web Technology Company, Kathmandu
- Assisted in building deployment pipelines and automating routine tasks using Bash and Python scripts.
 - Participated in incident response and troubleshooting infrastructure issues in cloud environments.
 - Gained hands-on experience with version control systems (Git), container platforms, and configuration management.

Certifications

Jan 2025

-  **AWS Cloud Practitioner**

May 2022

-  **AWS Cloud Practitioner**

Skills

- Operating Systems**
Linux (Ubuntu, CentOS),
Windows Server
- Cloud Platforms**
AWS
- Infrastructure as Code (IaC)**
Terraform
- CI/CD Tools**
Jenkins
- Containerization**
Docker
- Monitoring & Logging**
CloudWatch
- Version Control**
Git, GitHub
- Configuration Management**
Ansible
- Scripting**
Bash, Python,
PowerShell

Education

- 
BACHELOR
Nepal College of
Information Technology,
Nepal
2018 - 2022
Software Engineering
- 
+2, NATIONAL EXAMINATION BOARD
Prasadi Academy
2016 - 2018
Science