

prabesh khatiwada

DevOps Engineer

✉ prabeshuser407@gmail.com ☎ +9779866651052 📍 Kathmandu, Nepal 🔗 [prabesh khatiwada](#)
🌐 www.prabeshkhatiwada.com.np 📄 github.com/prabeshbuilds

OBJECTIVE

DevOps & Cloud Engineer with experience in IT support, system administration, and networking. Skilled in **Aws, Linux, Docker, Kubernetes, CI/CD pipelines, and Infrastructure as Code**. Focused on automation, system reliability, and scalable infrastructure solutions.

PROFESSIONAL EXPERIENCE

DevOps Engineer-Intern

11/2025 – 05/2026

Acme it Pvt Ltd

- Managed cloud and on-prem infrastructure across development and production environments, working daily with Linux servers, networking, and system administration tasks.
- Automated routine operational tasks using scripting and DevOps tools to improve deployment speed, reduce manual work, and increase efficiency.
- Supported application deployment, hosting, and troubleshooting while working with CI/CD pipelines, Docker containers, and version control (Git).
- Deployed and managed applications on AWS EC2 and S3 for scalable infrastructure

IT Support | Baljyoti Secondary School

2022 – 2025

Chitwan, Nepal

- Provided technical support to teachers, staff, and students for hardware, software, and network-related issues.
- Installed, configured, and maintained desktop computers, laptops, printers, and other IT equipment.
- Assisted in managing computer labs, ensuring systems were operational and available for academic activities.
- Monitored and maintained the school's network infrastructure, internet connectivity, and shared resources.
- Performed routine system updates, software installations, and preventive maintenance tasks.

EDUCATION

Bachelor in Computer Application, Sungava Collage

2022 – 2026

Chitwan, Nepal

Higher Secondary Education (+2), Nepal Higher Seconday School

2018 – 2020

Chitwan, Nepal

SKILLS

DevOps & Automation

- **Version Control:** Git, GitHub
- **Cloud Platforms:** AWS, Azure(familiar)
- **Infrastructure as Code:** Terraform, Ansible
- **Containers & Orchestration:** Docker, Kubernetes, AWS ECS, AWS EKS Managed Kubernetes
- **CI/CD & GitOps:** Jenkins, GitHub Actions, Argo CD
- **Monitoring & Logging:** Prometheus, Grafana, AWS CloudWatch
- **Scripting & Automation:** Python, Bash
- **Operating Systems:** Linux (Ubuntu, CentOS, Arch Linux), Windows Server, Windows 10/11

Project Management

- Agile (Scrum), Jira, Google Sheets for task tracking

Cloud & Virtualization

- **OVHcloud Services:** Managed Kubernetes, Object Storage, Virtual Machines, IAM / User Policies
- **AWS Services:** EC2, S3, VPC, IAM, ELB, Auto Scaling, EKS, ECS, CloudWatch
Lambda (bonus)
- **Virtualization Platforms:** VMware ESXi, VMware Workstation, Hyper-V, VirtualBox

DECLARATION

I hereby declare that all the information furnished above are true and correct to the best of my Knowledge.

INTERESTS

- Technology and DIY Projects
- Communication and Colaboration
- Spicy Wings connoisseur

LANGUAGES

- English
- Nepali
- Hindi

CERTIFICATES

- Amazon Web Services (Preparing)

STRENGTH

- Results-oriented with a problem-solving mindset, adapting swiftly to cutting-edge technologies.
- Dedicated to achieving high-quality deliverables, ensuring customer satisfaction and project success.
- Skilled in collaborative development environments, fostering efficient teamwork and communication.