

SUJEET RIMAL

DevOps Engineer

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Thankot, Kathmandu, Nepal

CAREER OBJECTIVE

Skilled DevOps Engineer with 2+ years of hands-on experience supporting, automating, and optimizing critical deployments in AWS, GCP, CI/CD, and DevOps processes.

WORK EXPERIENCE

Infrastructure Manager (January 2022- Present)

RPA Labs, Louisville, Colorado, United States

Roles and responsibilities

- Managed IT Infrastructure and Security to Maximize Uptime and Protection of Data.
- Worked on setting up an incident management system for 24/7 support.
- Set up and maintain highly available and scalable systems.
- Understanding and hands on experience of Infrastructure as Code (IaC), Terraform.
- Managed crisis situations and worked under pressure to resolve problems.
- Monitored, diagnosed and resolved problems with key IT systems to ensure systems work efficiently.
- Maintained IT infrastructures best practices and followed the necessary security regulations.
- Integrated Unit tests and integration tests in the automated CI/CD pipeline.
- Solid understanding of cloud computing and worked on major Cloud platforms (AWS, GCP, Azure).

DevOps Engineer (November 2020-December 2021)

Treleaf Technologies Pvt. Ltd., Shankhamul, Lalitpur

Roles and responsibilities

- Monitored automated build and continuous software integration process to drive build/release failure resolution.
- Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.
- Maintained consistent security to effectively implement best practices and protect server secrets.
- Worked on Deployment of Microservices in the Kubernetes Cluster in Google Cloud Platform.
- Configured, installed and tuned Media-server for audio and video call.
- Hands on experience with Compute Engine, Kubernetes Engine, VPC, Cloud Build, Cloud Run, Cloud Storage.
- Automated and implemented backup and recovery procedures for ArangoDB to the Google Bucket Storage.

DevOps Engineer – Part Time (January 2021-December 2021)

RPA Labs, Louisville, Colorado, United States

Roles and responsibilities

- Hands-on experience with EC2, VPC, Elastic Beanstalk, Route53, Code Build, LoadBalancer, S3.
- Implemented Continuous Integration and Continuous Delivery pipeline in AWS.
- Identified issues, analyzed information and provided solutions to problems.
- Setup databases like MongoDB, MS-SQL and MY-SQL.
- Proved successful working within tight deadlines and a fast-paced atmosphere.

System/Network Intern (March 2020 – June 2020)

LIS Nepal Pvt. Ltd., Lalitpur, Nepal

Roles and responsibilities

- Workstation Setup, Installation of Linux and windows Operating System.
- Provided network support and performed troubleshooting to resolve various WAN/LAN connectivity issues.
- Got familiar with Linux and its commands.

KEY SKILLS

- Good communication skills
- Team player
- Fast learner
- Proactive

TECHNICAL SKILLS

- Git
- CI/CD
- Docker
- Kubernetes
- Linux

EDUCATION

Bachelor's in computer engineering (2015-2019)

Kantipur Engineering College

High School/+2 (2012-2014)

Kathmandu Model H S School

Links

<https://www.linkedin.com/in/sujeetrimal/>

<https://sujeetrimal.github.io/>