

Harshit Bisht

Noida | harshit.bisht.22@gmail.com | 8126352708 | Portfolio | LinkedIn | GitHub

Profile

Cloud & DevOps Engineer with 3 years of experience in cloud infrastructure, CI/CD automation, and observability. Proficient in AWS, GCP, Kubernetes, Terraform, Jenkins, GitHub Actions, and GitLab. Skilled in automating infrastructure, enforcing cloud security best practices, and optimizing system performance for scalable and reliable deployments.

Technical Skills

- **Cloud Platforms:** AWS, GCP
- **Containerization:** Docker, Kubernetes (EKS, GKE)
- **CI/CD Pipelines:** Jenkins, GitHub Actions, GitLab, ArgoCD
- **Infrastructure as Code:** Terraform, Ansible
- **Scripting Languages:** Bash, Python, YAML
- **Monitoring & Logging:** Prometheus, Grafana, Loki, Fluent-bit, OpenObserve, ELK Stack, Dozzle, Uptime Kuma
- **Version Control:** Git, GitHub, GitLab, Bitbucket

Professional Experience

SecLogic INC, Noida – Cloud Engineer

Sep 2024 – Present

- Secured and scaled AWS/GCP environments for high-availability systems.
- Built CI/CD pipelines (Jenkins, GitLab) reducing deployment errors and time.
- Automated infrastructure with Terraform and Bash, improving scalability.
- Deployed observability stack (Prometheus, Grafana, ELK, Dozzle) for full system visibility.
- Enforced IAM, VPC, and security best practices across cloud infrastructure.

derePu, Noida – DevOps Engineer

May 2023 – Jun 2024

- Automated deployments via GitHub Actions, GitLab, and Jenkins.
- Managed resilient Kubernetes clusters; improved fault tolerance.
- Built Grafana dashboards with Prometheus and Loki integration.
- Deployed Uptime Kuma for real-time uptime monitoring.
- Enabled GitOps with ArgoCD for seamless Kubernetes delivery.

Acuminous Software, Gurgaon – DevOps Test Engineer

Jan 2019 – Jan 2020

- Performed manual/automated testing using IBM-RFT.
- Maintained and optimized Linux-Red Hat testing environments.
- Migrated test infra to AWS EC2, enhancing speed and scalability.

Education

- **Galgotias College of Engineering & Technology**

Master of Computer Applications (MCA), 2019

73%

- **SSJ Campus Almora (Kumaun University)**

Bachelor of Computer Applications (BCA), 2017

65%

Projects

Observability Project

- Implemented monitoring with Prometheus, Grafana, and Loki for observability.
- Configured OpenObserve for distributed tracing and log analytics.
- Deployed the ELK Stack for centralized log aggregation and visualization.
- Integrated Dozzle for real-time Docker container log monitoring.

GitOps Project

- Implemented GitOps automation with ArgoCD for Kubernetes deployments.
- Integrated CI/CD workflows using GitHub Actions for efficient delivery.