

BHASKAR KUSHWAH

C L O U D & D E V O P S E N G I N E E R

SUMMARY

Building bridges between code, cloud, and culture. Highly motivated and results-oriented MCA graduate with experience in cloud platforms (AWS, Azure), containerization (Docker, Kubernetes), and DevOps. Skilled in automating infrastructure, CI/CD pipelines, and scalable deployments.

EXPERIENCE

DevOps Intern — Elevate Labs (Best Performer)

Aug 2025 – Sep 2025 | Remote



- Automated CI/CD pipelines using Jenkins, Docker, and Github Actions for faster deployments.
- Deployed scalable applications on AWS and Kubernetes for high availability.
- Automated AWS infrastructure and monitoring using Terraform and GitHub Actions.

PROJECTS & PRACTICAL EXPERIENCE

AWS S3 & CloudFront Static Web Hosting.

- Deployed a secure static website using S3, CloudFront, Route 53, and AWS Certificate Manager for HTTPS.
- Configured IAM policies for access control and custom domain routing.
- Automated CI/CD with GitHub Actions and optimized performance with CloudFront caching and logging.

Multi-tier Architecture on AWS.

- Deployed a scalable 3-tier web app using EC2, RDS, and Auto Scaling.
- Configured ALB for high availability and traffic distribution.
- Secured infrastructure using IAM roles and Security Groups.
- Automated deployments with Terraform/CloudFormation following AWS best practices.

Full Stack CI/CD Pipeline with Docker & AWS EC2



- Built a full-stack application & Containerized application using Docker and Docker Compose.
- Integrated GitHub Actions for automated testing and deployment.
- Deployed on AWS EC2 and pushed images to DockerHub.
- Managed codebase on GitHub with version control best practices.

CONTACT

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Linkedin

Github

EDUCATION

GLA UNIVERSITY ,MATHURA

Master's in Computer Applications 2023-2025

MAHGU, Uttarakhand

Bachelor of Science - Mathematics 2019-2022

Simpkins School , Agra

Intermediate 2019

Simpkins School , Agra

High School 2016

SKILLS

- Cloud Platforms** - AWS, Microsoft Azure, GCP.
- Versioning Tools** - GIT, Github
- Programming Language** - Python, Shell.
- Operating Systems** - Linux, Windows
- Containerization** - Docker
- Orchestration** - Kubernetes
- CI/CD** - Jenkins, GitHub Actions
- Monitoring** - Prometheus, Grafana
- Release Management** - Jenkins
- Project management** - JIRA
- Database Services** - mySql, dynamoDB

CERTIFICATIONS

- AWS Cloud Practitioner Essentials.
- E-Gain Certification in Python , SQL & Django.
- IBM Certified- Cloud Essentials.
- Job-Oriented DevOps Course – GLA University