# SAGAR LALGE

Pune, Maharashtra, India • +917507536329 • <a href="mailto:sagardlalge@gmail.com">sagardlalge@gmail.com</a> • <a href="mailto:LinkedIn">LinkedIn</a>

Dedicated DevOps Engineer with 3.1 years of experience in designing, deploying, and managing cloud infrastructure. Proficient in AWS services, CI/CD pipelines, Infrastructure as Code (IaC), and container orchestration tools. Strong background in implementing scalable, secure, and cost-efficient cloud solutions with a focus on automation and operational efficiency.

## **Key Skills**

**Cloud Platform**: AWS (EC2,S3,RDS, Lambda) **IaC Tools**: Terraform ,AWS Cloud Formation

**DevOps Tools**: Docker, Kubernetes, CI/CD(Jenkins) ,Git **Programming Languages**: Python , golang, Bash/Shell **Monitoring & Logging**: AWS Cloudwatch , VPC, IAM, **Networking & Security**: Subnets, Loadbalancers, IAM

Other: Networking, Linux

**Soft Skills**: Quick learner, effective collaborator, strong communication.

#### PROFESSIONAL EXPERIENCE

Capgemini India Limited

2023-Present

Senior Software Engineer | June2023-present

June2023–Present

- Designed and deployed scalable AWS infrastructure using EC2, S3, and RDS to support highavailability applications.
- Automated resource provisioning with **Terraform** and **AWS CloudFormation**, improving deployment efficiency .
- Managing and optimizing CI/CD pipelines using Jenkins and GitLab CI for faster and more reliable software releases.
- Enhanced application reliability through **Docker** containerization and **Kubernetes** orchestration.

2021 - 2023

## **Software Engineer |** Nov2021–June2023

- Developed and implemented cloud-native solutions using AWS services for application development.
- Streamlined software delivery with CI/CD pipelines and automated repetitive tasks using scripts.
- Containerized and deployed applications with **Docker** and managed scaling with Kubernetes.
- Improved system monitoring and security practices using **AWS CloudWatch**, **VPC**, and **IAM**.

## **EDUCATION**

Sinhagad Institute of Technology and Science | Pune University **Bachelor of Engineering in Information Technology** 

2021

#### **Certifications:**

- AWS Certified Solutions Architect—Associate validation number- ac36e3b229c74eacb372832259fa2fed / <u>Validate</u>
- Agile Software Development Certification

Languages Spoken-English, Hindi, Marathi