

# SHIVSHANKAR GAWALI

Pune, Maharashtra, India

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## SUMMARY:

DevOps enthusiast and Computer Application postgraduate with hands-on experience in CI/CD pipeline design, cloud infrastructure, and automation. Proficient in tools like Jenkins, Docker, Kubernetes, Terraform, and AWS (EC2, RDS, S3). Successfully deployed production-grade applications using GitHub Actions, Nginx, and Prometheus-Grafana monitoring. Adept at combining software development knowledge with DevOps practices to deliver scalable and efficient solutions.

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## EDUCATION:

- **MCA** | Savitribai Phule Pune University (SPPU), Pune | 2023-25 | CGPA: 7.35
- **BCA** | Swami Ramanand Teerth Marathwada University (SRTMUN) | 2021 | CGPA: 8.88
- **12<sup>th</sup>** (Science) | MSBSHSE | 2017 | 52.46%
- **10<sup>th</sup>** | MSBSHSE | 2015 | 63.80%

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## EXPERIENCE & PROJECTS:

### DevOps Intern – Elevate Labs

- Worked on building and optimizing **CI/CD pipelines** using **Jenkins and GitHub Actions**..
- Gained hands-on experience in **containerization with Docker** and **orchestration using Kubernetes**..
- Automated infrastructure provisioning and deployments with **Infrastructure as Code (IaC)** tools.
- Assisted in setting up **cloud environments**, monitoring, and logging stacks.
- Practiced industry-standard DevOps workflows with a focus on **collaboration and continuous improvement**.

### Medusa E-Commerce Backend Deployment

- Deployed the **Medusa.js** headless commerce backend on **AWS** using **ECS** with Fargate for container orchestration
  - Configured **PostgreSQL** on **RDS** and used **ECR** for **Docker** image management
  - Automated infrastructure with Terraform and implemented **CI/CD pipelines** using **GitHub Actions**.
- Tool Used:** AWS ECS, Fargate, RDS, ECR, Terraform, GitHub Actions, Docker, Medusa.js

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## SKILLS:

- **Languages & Scripting:** Java, Python, Bash, Linux
- **Database:** MySQL
- **Cloud:** AWS (EC2, S3, IAM, RDS, VPC, CLI)
- **DevOps Tools:** Git, Jenkins, GitHub Action, Docker, Kubernetes, Terraform
- **Concepts:** Networking, Infrastructure as Code (IaC), CI/CD Pipelines

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## CERTIFICATIONS:

- **Full Stack Java - Fuel institute:** Covered Core Java fundamentals including object-oriented programming (OOP), Java application development.
- **DevOps with AWS – Skill ridge:** Learned key DevOps tools and AWS cloud services including CI/CD pipelines, infrastructure automation, version control, and cloud deployment.

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## CONTACT:

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