

Koustubh Juvekar

CLOUD & DEVOPS ENGINEER

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SUMMARY

Computer Engineering graduate with knowledge of Cloud Computing, DevOps practices, and cybersecurity fundamentals. Skilled in working with AWS services, containerization, automation, and cloud infrastructure concepts. Hands-on experience through projects and practical implementations involving cloud deployment, networking, security, and application management. Passionate about learning new technologies and building reliable, scalable solutions. Currently seeking opportunities to apply my skills, contribute to innovative projects, and grow in the Cloud and DevOps domain!

TECHNICAL SKILLS

- **Cloud Platforms** - AWS, GCP, Azure
- **CI/CD** - GitHub Actions, Jenkins, GitLab
- **Microservices Deployment** - ECS, GKE, EKS, Cloud Run
- **Networking** - VPC, Subnets, Load Balancing, DNS, VPN
- **VCS** - Git, GitHub
- **Monitoring** - Prometheus, Grafana, Datadog
- **Scripting** - Bash, Python
- **Databases** - PostgreSQL, RDS, Cloud SQL
- **IAC** - Terraform, Ansible
- **DNS** - Route 53, Cloud DNS
- **OS** - Linux (Ubuntu), Windows
- **Webserver** - Nginx, Apache

PROFESSIONAL EXPERIENCE

CLOUD & DEVOPS ENGINEER

- Worked on cloud-based microservices applications using AWS and GCP environments.
- Deployed and managed containerized applications using Docker and Kubernetes.
- Implemented CI/CD pipelines to automate build and deployment workflows.
- Worked with compute, networking, storage, and database services.
- Automated infrastructure tasks using Terraform.
- Supported deployments, troubleshooting, monitoring, and reliability improvements.

EDUCATION

Ajinkya D Y Patil School of Engineering (Pune University)	July 2023 Pune, India
B.E. COMPUTER ENGINEERING	CGPA: 8.29 /10.00
Government Polytechnic Ratnagiri (MSBTE)	Nov 2020 Ratnagiri, India
DIPLOMA IN COMPUTER ENGINEERING	Percentage: 83.89
G.K. SAPRE SCIENCE COLLEGE (MSBSHSE)	May 2018 Devrukh, India
HSC Science	Percentage: 67.08
Madhyamik Vidyamandir Tamhane (MSBSHSE)	June 2016 Tamhane, India
SSC	Percentage: 93.00

PROJECTS

HEALTHCARE MICROSERVICES PLATFORM

- Deployed application services using Kubernetes, AWS, and GCP.
- Worked with EKS, GKE, EC2, Lambda, Cloud Run, and managed databases.
- Implemented CI/CD automation and monitoring.

AWS CLOUD DEPLOYMENT PROJECT

- Designed AWS architecture using VPC, public/private subnets, ALB, EC2, and RDS.
- Configured networking, security groups, NAT Gateway, and routing.
- Applied cloud security and availability best practices.

CERTIFICATIONS

CC - CERTIFIED IN CYBERSECURITY

Nov 2023 - Oct 2031

ISC2

GOOGLE CYBERSECURITY PROFESSIONAL CERTIFICATE

July 2024

Google, Coursera