Arun Jadhav
DevOps Engineering

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Summary

DevOps Intern with hands-on experience in supporting **AWS-based cloud infrastructure** and **CI/CD pipelines**. Skilled in using tools like **Git, GitHub Actions, Docker,** and basic **Infrastructure-as-Code** concepts to automate deployments and improve reliability. Familiar with **monitoring, security basics,** and **cost optimization** practices on **AWS**. Eager to learn, collaborate with development teams, and build scalable, secure, and efficient cloud systems.

Experience

Cravita Technologies India Pvt. Ltd.
Trainee AWS & DevOps Engineer
Remote
Aug 2025 to Jan 2026

- Worked as a Trainee AWS & DevOps Engineer on a real-time live project.
- Assisted in AWS infrastructure setup, CI/CD pipelines, and Docker-based deployments.
- Gained hands-on experience in cloud operations, monitoring, and automation.

Education

Dr DY Patil Arts, Commerce & Science College
Bachelor Of Computer Application
8.64 cgpa
June 2023 – July 2026

Projects

3-tier-app
Three-Tier web architecture in AWS
Nov 2025

- Designed and deployed a **3-tier architecture** using **AWS compute, storage, and networking services**.
- Used **EC2, S3,** and **Security Groups** for hosting backend & frontend components.
- Set up **VPC** with **subnets, route tables**, and **proper networking** for secure communication.
- Containerized application modules using **Docker** to prepare for scalable deployment.
- Followed **AWS best practices** including resource tagging, **IAM** least privilege, and **monitoring setup**.
- Documented architecture diagrams, deployment steps, and configurations.

🔗 https://github.com/Arunjadhav0101/3-tier-app

AI Letter Generator
Cloud Ready Web Application
Oct 2025

- Improved user experience, **reducing letter generation** time by 3× and enhancing UI responsiveness.
- Containerized the application using **Docker Compose**, enabling consistent development and production environments.
- Implemented a modern, responsive **UI using React**, providing a clean and intuitive user interface.
- Deployed the app seamlessly on Vercel, ensuring smooth **CI/CD** and reliable performance.

🔗 https://github.com/Arunjadhav0101/templatz

Awards

Fourth Prize, Intercollegiate Hackathon
Dr DY Patil Arts, Commerce & Science College
September 2024

- Developed a responsive web platform aggregating **local events** from **multiple APIs**
- **Implemented filters**, search, and dynamic listings using **HTML, CSS, and JavaScript**
- Deployed the application on **AWS** with focus on scalability and security

Skills

AWS Services	Architecture Concepts	DevOps Tools
EC2, S3, IAM, VPC, RDS, Lambda, Load Balancers, CloudFront, API Gateway	Scalability, High Availability, Security Best Practices, Cost Optimization	Docker, Git, GitHub, GitHub Actions, Jenkins, Jira

Networking	Tools	Soft Skills
Networking: Subnets, Routing Tables, Security Groups, CIDR	Git, GitHub, Postman, Docker	Collaboration, Documentation, Critical Thinking, Problem- solving