

MAYUR WAGH

DevOps Engineer

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Profile

- 1+ Years of DevOps Experience: Specialized in AWS cloud services, CI/CD automation, and containerization.
- Optimized Deployment: Reduced deployment times by 70% and increased release frequency by 3x through automated pipelines.
- Scalable & Cost-Efficient Solutions: Designed AWS solutions with 99.9% uptime and achieved 30% cost reduction in cloud infrastructure.
- Infra. Automation: Streamlined infrastructure provisioning, cutting setup time significantly and improving resource utilization by 40%.



Education

B.E. in Computer Engineering (CGPA: 8.7)

Aug 2019 – June 2023



Technical Skills

- Cloud Platforms:
AWS (EC2, S3, Lambda, CloudFront, RDS, ECS)
- CI/CD:
AWS CodePipeline, Jenkins
- Version Control:
GitHub
- Scripting:
Python, Bash
- Monitoring & Logging:
ELK, AWS CloudWatch
- Container Technologies:
Docker, Kubernetes
- Configuration Management:
Ansible, CloudFormation
- Development:
ReactJs



Certifications

- DevOps Training
Besant Technologies
- AWS SOLUTION ARCHITECT
ASSOCIATE
Eduleem School Of Design & IT



Work Experience

DevOps Engineer

July 2023 – Nov 2024

- Designed and managed robust AWS cloud platforms to support dynamic and scalable applications.
- Implemented CI/CD pipelines for streamlined deployment and testing, enhancing development efficiency.
- Utilized Docker and Kubernetes for container orchestration and automation.
- Conducted security audits and vulnerability assessments to maintain high security standards.
- Designed scalable cloud infrastructure tailored to application needs, achieving a 25% cost reduction.
- Contributed to 24/7 production support, ensuring timely issue resolution and system uptime.



Projects

[Get4Grow.com](#) (Static React Website on AWS S3)

- Used AWS CodePipeline, CodeBuild, and CodeDeploy for automated CI/CD to AWS S3.
- Achieved 99.9% uptime and faster deployment with CloudFormation and CloudWatch.

[GetToHire.com](#) (Dynamic React Website on AWS EC2)

- Built with Jenkins CI/CD, Terraform, and Docker for scalable deployments.
- Improved monitoring and reliability with ELK Stack and Ansible for [configuration management](#).

[Mayurwagh.in](#) (React on AWS Amplify)

- Streamlined updates with AWS Amplify and ensured automated testing using Jest and Cypress.
- Secured performance and compliance with AWS X-Ray and WAF.