





## Mayur Wagh

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### PROFILE SUMMARY

**DevOps Engineer** specializing in **cloud infrastructure**, **automation**, and **CI/CD**. Deployed **scalable microservices** on **AWS**, reducing deployment time by **70%**. Ensured **99.9% uptime** with **ELK monitoring** and optimized security and cloud costs using **Ansible**.

### EXPERIENCE

#### AWS DevOps Engineer - Gettohire, Pune (07/2023 - 11/2024)

- Deployed **high-performance applications** on **AWS**, ensuring **zero downtime** for **10,000+** users.
- Engineered **CI/CD pipelines** using **Jenkins** and **Docker**, accelerating deployment by **70%**.
- Managed **Kubernetes-based microservices**, optimizing **performance** and **scalability**.
- Achieved **99.9% uptime** with **ELK Stack**, **Prometheus**, and **Grafana** for monitoring.
- Automated **infrastructure provisioning** with **Terraform** and **Ansible**, reducing overhead by **50%**.

### SKILLS

**Cloud/DevOps:** AWS, Terraform, Ansible, CloudFormation

**Containers:** Docker, Kubernetes, Microservices, Docker Swarm

**CI/CD:** Jenkins, Git, GitLab

**Programming:** Python, Shell

**Monitoring:** Linux, ELK Stack, Prometheus, Grafana, Datadog, CloudWatch

**Database:** MongoDB, DynamoDB, RDS

**Security:** SSL/TLS, IAM, Security Groups, WAF

**Network:** DNS, TCP/IP, Load Balancing, VPC, Routing, Firewalls

### PROJECTS

#### [Mayurwagh.in](https://mayurwagh.in) (React on AWS Amplify)

- Deployed a fully managed **React app** with **AWS Amplify** for seamless updates.
- Implemented **automated testing** with **Jest** and **Cypress**, improving code quality.
- Integrated **AWS X-Ray** and **WAF** for security and compliance.

#### [Get4Grow.com](https://get4grow.com) (Static React Website on AWS S3)

- Developed a highly available **React site** on **AWS S3**.
- Automated **CI/CD** with **AWS CodePipeline**, **CodeBuild**, and **CodeDeploy**.
- Achieved **99.9% uptime** using **CloudFormation** and **CloudWatch**.

#### [GetToHire.com](https://gettohire.com) (Dynamic React Website on AWS EC2)

- Built a scalable **React platform** on **AWS EC2** with **Jenkins CI/CD** and **Docker**.
- Enhanced **monitoring** using **ELK Stack** (**Elasticsearch**, **Logstash**, **Kibana**).
- Automated **configuration management** with **Ansible**.

### EDUCATION & CERTIFICATIONS

**DevOps Training:** Generic DevOps - Besant Technologies, Bengaluru (11/2024)

**AWS Solution Architect Associate:** Amazon Web Services - Eduleem School of IT, Bengaluru (08/2024)

**Bachelor of Engineering:** Computer Engineering - Sinhgad Institute of Technology, Pune (07/2023)