Akshay Burungale

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SUMMARY

I'm a passionate and curious tech enthusiast with a strong foundation in Cloud, DevOps, and full-stack web development. From building MERN stack apps to setting up CI/CD pipelines on AWS, I love creating things that work smoothly and solve real problems. I've worked with tools like Docker, GitHub Actions, EC2, and Terraform, and I enjoy learning new technologies that make development and deployment more efficient.

EDUCATION

B.E. in Information Technology

2021-2024

Mumbai University (CGPA: 6.0)

Maharashtra, Mumbai

Diploma in Mechanical Engineering

 $egin{aligned} 2019-2021 \ Maharashtra,\ Solapur \end{aligned}$

Fabtech Technical Campus, Sangola (81.69%)

2017 - 2018

Vidyaniketan High School, Guadwadi (70%)

Maharashtra, Solapur

PROJECTS

SSC (10th)

Foodies MERN-Based Food Delivery Web App 🗹 — MERN Stack, AWS

May 2024

- Built a full-stack web application for food delivery with real-time order tracking and payment processing
- Deployed the backend on AWS, ensuring secure and efficient cloud-based database management with MongoDB

Spring Boot CI/CD Pipeline with Argo CD & Docker — Jenkins, Kubernetes, AWS

Oct 2024

- Automated deployment pipeline for a Spring Boot app using Jenkins, Maven, and Docker
- Deployed on Kubernetes via ArgoCD (GitOps). Technologies: Spring Boot, Jenkins, Docker, Kubernetes, Argo CD, Maven, Github, EC2

AWS Cost Optimization Project 🗹 — AWS Lambda, Boto3

Nov 2024

- Automated the deletion of state EBS snapshots using AWS Lambda and Boto3, reducing storage costs
- Implemented a cost-efficient cloud management solution by identifying unused resources

CERTIFICATIONS

AWS Cloud Practitioner Essentials

AWS Skill Builder Oct 2024

Cloud Computing Training at Pregrade

Pregrade Sep 2024

Web Development by Dr. Angela Yu.

Udemy Feb 2025

TECHNICAL SKILLS

Development: HTML, CSS, JavaScript, Python, SQL, MySQL, Mongodb

DevOps/Cloud: AWS (EC2, S3, Lambda, VPC, EKS), Docker, Kubernetes, Terraform, Jenkins

Tools: Git, VS Code, Postman, Prometheus, Grafana, CloudWatch