YATESH INGALE

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Summary

Aspiring AWS/DevOps Engineer with a strong foundation in cloud services and DevOps tools. Passionate about automation, CI/CD pipelines, and version control, I thrive in collaborative environments and am committed to continuous learning and innovation. Seeking to contribute and grow as a valuable team member..

Education

Savitribai Phule Pune University Bachelor of Computer Application

2019-2022

CGPA:-8.3

Experience

Cloud Computing Intern, Codtech IT Solutions PVT.LTD (ONLINE)

Oct 2024 -Nov 2024

- Designed and implemented cloud-based infrastructure using AWS, for scalable applications.
- Managed virtual servers (e.g., EC2, S3, RDS) and configured security (e.g., VPC, IAM).
- Monitored cloud environments using Cloud Watch
- Used Terraform and Cloud Formation for infrastructure automation.
- Assisted in setting up and automating CI/CD pipelines using tools like Jenkins, Docker, or GitLab to streamline deployment processes.

Java Programming Intern, InternPe (ONLINE)

Oct 2024 -Dec 2024

- Key Responsibilities: Developed small games, projects, and web applications using Java and Spring frameworks.
- Integrated MySQL databases for efficient data management and retrieval.
- Skills Utilized: Java, Spring, Git/GitHub, MySQLVersion control (Git, GitHub)

Projects

Secure Netflix Clone Deployment on EKS using DevSecOps

- Jenkins | Docker | Kubernetes (EKS) | Helm | ArgoCD | SonarQube | Trivy | Prometheus | Grafana | Terraform | AWS Demonstrated expertise in DevSecOps, Kubernetes orchestration, and secure cloud-native deployments.
- Developed a secure CI/CD pipeline using Jenkins to deploy a Netflix clone as a Docker container on AWS EKS. Ensured security and compliance with SonarQube, Trivy, and Kubernetes best practices. Automated deployments with Helm and ArgoCD, and monitored performance using Prometheus and Grafana.

Jenkins CICD With Github Integration

- Jenkins, Docker, Ec2-instance, Github. Demonstrated ability to leverage Jenkins plugins for seamless integration with GitHub repositories, ensuring automated builds and deployments in an agile development environment
- Environment Segregation and Rollbacks: Designed pipelines to support multiple environments (e.g., development, staging, and production) and integrated versioning mechanisms to roll back to previous stable builds in case of deployment issues. .

Skills

Cloud: AWS(Amzone Web Services)

Languages: Python, java

Automation Tools: DevOps, CI/CD, Python Script, Jenkins, Docker, Ansible, Terraform, Kubernetes, Git,

Provisioning, Configuration, Version control, Route 53, API Gateway

Aws Services: EBS S3, SNS, IAM IAM ,EC2, Beanstalk, CloudFront Aws Backup, ELB, Auto scalling

Monitoring Tools: Grafana (Loki, Promtail), Cloudwatch

Soft Skills: Critical thinking, Communication skill, Adaptability, Problem solving, Time management, Team Mangement

Course and Certifications

• DevOps Sep 2023 -Nov 2023

• AWS - Amazon Web Services July 2023 -Aug 2023

• JAVA Fullstack Nov 2022 -Apr 2023