TEJAS SANJAY MANE

(+91) 7447648787 tsmane8787@gmail.com Kolhapur, Maharashtra

EDUCATION

Master of Computer Applications
Bharati Vidyapeeth institute of management - CGPA 9.02/10
Aug 2022 - May 2024 **Kolhapur**

Bachelor of Computer Applications
Bharati Vidyapeeth institute of management - CGPA 9.3/10
Aug 2019 - May 2022 **Kolhapur**

EXPERIENCE

React Developer Intern
Excel – Kolhapur | February 2024 – May 2024

- Developed responsive web applications using React.js to improve user experience and performance.
- Built Snippet Stack App to streamline content sharing through quick, engaging snippets.
- Improved logging speed by 40% and reduced upload times by 30%, enhancing platform efficiency and user experience.

System Engineer
CloudDrove – Remote| May 2025 – Present

- Utilized Amazon Web Services (AWS) to manage and support scalable cloud infrastructure.
- Automated routine system tasks using shell scripting, improving operational efficiency.
- Monitored production environments using CloudWatch, Prometheus, and Grafana to ensure system reliability, performance, and uptime.

PROJECTS

DevSecOps Pipeline Implementation
Tools Used: Jenkins, Trivy, Docker, OWASP ZAP

- Implemented DevSecOps CI/CD pipeline using Jenkins with integrated security tools like Trivy and OWASP ZAP for vulnerability scanning.
- Managed Docker container lifecycle and deployed applications to Kubernetes using Helm.
- Monitored application performance and health using Prometheus and Grafana dashboards.

CI/CD Pipeline with EKS
Tools Used: Jenkins, Trivy, Docker, EKS

- Built end-to-end CI/CD pipeline using GitHub Actions to automate build, test, and deployment of a Dockerized web app to Amazon EKS.
- Ensured secure and efficient delivery using tools like Jenkins, Trivy, Docker, and EKS.

SKILLS

- **DevOps Tools:** AWS, Git, GitHub, Jenkins, Maven, Nexus, SonarQube, Ansible, Docker, Kubernetes, Prometheus, Grafana, Helm, ArgoCD, Terraform (IaC)
- **AWS Services:** EC2, S3, RDS, VPC, Route 53, Load Balancing, Auto Scaling, CloudFormation, Lambda, EKS, ECS, CodePipeline, AWS Fargate, CloudWatch
- **Version Control:** Git, GitHub, GitLab
- **DevSecOps Tools:** Trivy, SonarQube, OWASP ZAP
- **OS & Scripting:** Windows, Linux, Bash

ACHIEVEMENTS

Winner of Debugging Competition

Winner of Aptitude Competition college-level