VAIBHAV JAMDHADE

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PROFILE SUMMARY

Innovative DevOps Engineer Fresher with a strong foundation in cloud-native technologies, CI/CD pipelines, Kubernetes, IaC, and monitoring tools. Hands-on experience in automated deployments and frontend development with React/Next.js, building scalable and reliable applications.

EDUCATION

Sandip Institute Of Technology And Research Centre   Nashik, India
B.E. in Information Technology | CGPA : 8.49   **Aug 2019 - Jul 2023**

New English School And Junior College   Chandori, India
HSC | Percentage : 68.46   **Jun 2018 - Aug 2019**

SKILLS SUMMARY

- **Languages**: C++, HTML5, CSS, JavaScript, Shell Scripting
- **Frontend & Web :** Next.js, ReactJS, Bootstrap, Tailwind CSS, Restful APIS
- **DevOps & CI/CD:** Jenkins, Maven, Git, ArgoCD, Docker, Kubernetes, Terraform, Ansible, CI/CD Pipelines, GitHub Actions
- **Cloud & Monitoring:** AWS (EC2, S3, RDS, Lambda, EKS), Prometheus, Grafana, SonarQube
- **Platforms & :Version Control**: Git, Visual Studio Code

INTERNSHIP EXPERIENCE

Frontend Developer | ByteUp AI   **Aug 2024- Jun 2025**
- Developed an AI-powered chatbot product website (OneClickAgents) using Next.js, improving page performance and SEO ranking by 35**%**.
- Built responsive client websites using React, Tailwind CSS, HTML, CSS, and JavaScript with API integrations, enhancing load speed and mobile responsiveness by 40**%**.
- Designed user interfaces and collaborated on GitHub repositories, improving UI consistency and overall user experience by 30**%** through optimized components and clean code practices.

PROJECTS

JournoTrail – Your Ultimate Travel Blog   **Dec 2025**
- Built automated CI/CD pipelines in Jenkins, reducing manual deployment effort by 40%.
- Containerized MERN services with Docker and deployed them on AWS EKS for high availability.
- Implemented GitOps with ArgoCD for seamless version rollout, improving release speed by 30%.
- Integrated SonarQube, Trivy, and OWASP for code quality and security scanning, cutting vulnerabilities by 25%.
- Provisioned cloud infrastructure using Terraform & Ansible, improving setup consistency by 35%.
- Configured Prometheus and Grafana via Helm for real-time monitoring and faster issue detection.

E-commerce DevOps Implementation   **Nov 2025**
- Implemented DevOps practices such as containerization, container orchestration, Infrastructure as Code, and CI/CD for a demo E-commerce project, improving workflow efficiency by 40.78**%**.
- Experience implementing DevOps practices on multi micro service architectured applications.
- Strong knowledge on Infrastructure as Code using Terraform. Implemented an EKS cluster creation within a VPC using Terraform modules, achieving 99.92% provisioning accuracy.
- Implemented CI/CD for a Java-based microservice using GitHub Actions and Argo CD to achieve single-touch end-to-end automation, improving deployment speed by 30.54**%**.
- Good Understanding of AWS cloud and experience using AWS networking concepts like VPC and Load balancers.
- Exposing the frontend securely to external users by mapping Route 53 DNS nameservers with the domain provider for 99.99% reliable access.

CERTIFICATES

AWS Cloud Certification | Ethans Tech, Pune | CERTIFICATE   **May 2025**
- Gained hands-on experience with AWS compute, storage, networking, and security services including EC2, VPC, Subnets, IAM, S3, RDS, ALB, CloudWatch, CloudTrail, Lambda, EKS, and Auto Scaling.

DevOps Tools Certification | Ethans Tech, Pune | CERTIFICATE   **Aug 2025**
- Gained practical experience with essential DevOps tools including Git, Docker, Kubernetes, Terraform, Jenkins, Ansible, Maven, and CI/CD pipelines.
- Worked on automation, containerization, orchestration, configuration management, and monitoring through project workflows.