

# Dhiraj Waghumbare

+91 9850738809 | [dhiraj.waghumbare@outlook.com](mailto:dhiraj.waghumbare@outlook.com) | [GitHub](#) | [www.linkedin.com/in/dhiraj-waghumbare](http://www.linkedin.com/in/dhiraj-waghumbare)

## OBJECTIVE

Aspiring DevOps Engineer with hands-on knowledge of automating deployments, managing cloud infrastructure, and optimizing CI-CD pipelines. Eager to apply and grow these skills in a real-world environment.

## EDUCATION

Savitribai Phule Pune University	Pune, Maharashtra
<b>Bachelor of Engineering</b> in Mechanical Engineering	CGPA 7.92 / 2020 – 2023
P K Technical Campus, Chakan, Pune	Pune, Maharashtra
<b>Diploma</b> in Mechanical Engineering	85.64 % / 2017 - 2020

## SKILLS

- Version Control System:** Git
- Containerization Technologies:** Docker | Kubernetes
- CI/CD Tool:** Jenkins | GitHub Actions
- Infrastructure as a Code Tool:** Terraform
- Code Analysis:** SonarQube
- Monitoring tools:** Prometheus | Grafana
- Scripting languages:** Bash Scripting
- AWS Cloud Services:** EC2 | S3 | RDS | IAM | VPC | CloudWatch | CloudFormation | Lambda
- Linux Operating systems:** Ubuntu | CentOS

## PROJECTS

### Project 1. Containerized Web Application Deployment and CI/CD Automation

- Modernized a legacy web application by implementing containerization and automated deployment workflows.
- Designed a complete DevOps **pipeline** to build, test, and deploy the app in a Kubernetes environment.
- Developed Docker and **Kubernetes** manifests, configured **TLS-enabled Ingress**, and automated CI/CD using **GitHub Actions** integrated with Docker Hub.
- Reduced manual deployment effort by **90%** and achieved secure, scalable, and consistent application delivery.

### Project 2. A real-time CI/CD project on Jenkins with GitHub

- Refined the deployment process to reduce manual errors and deployment time. Configured **Jenkins pipelines** to trigger builds automatically when code was pushed to **GitHub**.
- Used **Jenkins**, **Git**, **Docker** and **SonarQube** for code quality checks and **terraform** for infrastructure provisioning.
- Reduced deployment time by **40%**, improved code quality by integrating SonarQube and ensured zero downtime.

## PERSONAL DETAILS

Name: Dhiraj Pradip Waghumbare

Address: Chakan, Pune 410501

DOB: 4<sup>th</sup> September 2001

Contact No.: +91 9850738809

## DECLARATION

I hereby declare that the above furnished information is correct and true to the best of my knowledge.