



# MAYUR WAGHMODE

## DevOps Engineer

### My Contact

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- 🐙 [GitHub](#)

### Skills

- **DevOps Tools:** Docker, Kubernetes, OpenShift, Terraform, Ansible, Git, GitOps
- **CI/CD:** GitHub Actions, Tekton pipelines, Jenkins, CircleCI, Travis CI
- **Cloud:** AWS, IBM Cloud, Microsoft Azure
- **Programming Languages:** Python, Golang, Core Java, C++, C, Linux, Bash
- **Frameworks:** Spring Boot, Android, Flask

### Certifications

- [Certified Kubernetes Administrator](#)
- [Azure Fundamentals\(AZ-900\)](#)
- [GitOps Fundamentals](#)

### Achievements

- Persistent Bravo – Individual Award (May 2022)
- Persistent Ace – Individual Award (Feb. 2022)

### Other Details

- **Soft Skills:** Team Player, Communication, Leadership, Optimistic
- **Languages Known:** English, Hindi, Marathi
- **Hobbies:** Playing Chess, Reading blogs

### About Me

**2+** Years of experience in DevOps

Experienced in using container and container orchestration tools – **Docker, Podman, Buildah, Kubernetes, Openshift**

Proficient in writing **CICD** workflows for different solutions

Building and testing **open-source** software, interacting with and contributing to open-source communities

**Certified Kubernetes Administrator** from Linux Foundation

**Quick learner** in adapting new skills, **effective communication**, and **time management**

### Professional Experience

**Persistent Systems Limited, Pune | DevOps Engineer**

NOV. 2020 – PRESENT

- Key responsibilities:
  - Writing **CICD** workflows for building and publishing the container images, binaries
  - Automated the manual container certification, Preflight tool testing procedure using GitHub Actions, Travis CI
  - Building multi-architecture images using **GitHub Actions/CircleCI/Tekton and buildah**
  - Using **Terraform** for automating infrastructure provisioning
  - Containerizing applications using **Docker/Buildah** and ensuring successful deployment on **Kubernetes** cluster
  - Setup K8s cluster in HA with **Kubeadm** on ppc64le architecture
  - Worked on **Ansible** playbooks, **Bash** scripts to automate the manual tasks
  - Ported **open-source** softwares to support IBM ppc64le – Operator Certification, Container certification, ArgoCD, kubelogin, Gomplate, KCP, Dex, Pipeline as Code, Syft, ec-cli
  - **Maintainer** of various images, binaries for IBM ppc64le

**Anubhooti Solutions, Pune | Flask Web Development Intern**

DEC. 2018 – FEB. 2019

- Key responsibilities:
  - Developed framework for Speech to Text application using **Flask**
  - Maintained user accounting details using **SQLAlchemy**

### Education

**BE, Computer Engineering, Pune University**

PVG's College of Engineering and Technology, Pune  
August 2016 to October 2020

**HSC, Maharashtra State Board**

VPASC College, Baramati, Pune  
June 2015 to March 2016