

# Suraj Narwade

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RED HAT  
CERTIFIED

ARCHITECT



## SUMMARY

I am a free and open source software enthusiast. I am a maintainer and a contributor to projects like Odo, Kedge, Kompose and technologies which revolve around container ecosystem. Currently, I work on Golang and have past experience of DevOps. Containers, Infrastructure, DevOps are areas of my interest.

My goal is to apply my skills and contribute to FOSS to make everyone's life easier.

## EXPERIENCE

### Red Hat, Bangalore, India - Associate Software Engineer

January 2017 - PRESENT

- Currently working on [Odo](#) a developer focussed CLI tool for OpenShift which helps them to start developing apps with OpenShift easily without prior knowledge about OpenShift
- Contributed to [Kompose](#) which helps to convert Docker Compose file format to Kubernetes or OpenShift which helps developers to onboard Kubernetes with ease. Also, I helped Kompose to graduate from Kubernetes Incubator to main Kubernetes GitHub organization
- Contributed to [Kedge](#) which is a Kubernetes native declarative application definition which lets developers write Kubernetes manifests without an overhead of a DSL
- Contributed to [OpenCompose](#) which is simple DSL to define application on Kubernetes/OpenShift

### Red Hat, Pune, India - Software Engineering Intern

February 2016 - January 2017

- Worked as a DevOps engineer to maintain and enhance CI process in Red Hat Certification Engineering
- Dealt with various tools such as Jenkins, Git, Gerrit and automation with Python and Shell
- Worked extensively with configuration Management tools like Ansible, Puppet
- Worked on OpenStack to provision instances
- Done PoC work about Jenkins & Docker, Kubernetes Integrations

## CERTIFICATIONS (150-179-117)

- Red Hat Certified Specialist in Ansible Automation
- Red Hat Certified Specialist in OpenShift Application Development
- Red Hat Certified Specialist in OpenShift Administration
- Red Hat Certificate of Expertise in containerized Application
- Red Hat Certificate of Expertise in Configuration Management
- Red Hat Certified System Administrator in OpenStack
- Red Hat Certified Engineer
- Red Hat Certified System Administrator

## SKILLS

- **Technologies:** Kubernetes, OpenShift, Docker, AWS, OpenStack, Jenkins
- **Operating Systems:** Linux
- **Languages:** Golang, Python, Shell
- **Configuration Management:** Ansible, Puppet

## UPSTREAM CONTRIBUTIONS

- Kubernetes, leading container orchestration engine
- Libcompose, golang library for docker compose
- Fedora community
- RDO OpenStack

## SPEAKER

- Conferences: *FOSSASIA Singapore, CentOS DOJO Singapore, DevOpsDays India*
- Meetups: *Kubernauts online, Kubernetes Bangalore, Kubernetes Pune, Kubernetes Singapore, Python Pune, Python Aurangabad*
- Recordings are [here](#)

## COMMUNITY WORK

- Co-Organizer at [Kubernetes Bangalore Meetup](#)
- Co-Organizer at [DevConf India](#)
- Volunteer at [PyCon India](#) and [PyCon Pune](#)
- Mentor at [Docker Global Mentor Week](#) & Docker Birthday
- Conducted [Python Express Workshop](#) at various colleges
- Attendee of Golang & Docker meetup, Bangalore

## SIDE PROJECTS

- [Kubely](#) - Visual Application Definition for Kubernetes (Experimental)

## INTEREST

FOSS | Meetup | DevOps | Automation | Blogging | Knowledge Sharing | Alexa

## EDUCATION

- **Deogiri Institute of Engineering & Management Studies**

*Bachelor of Engineering, Electronics & Communications*

2011 - 2015, Aurangabad, Maharashtra

Aggregate: 81.85 %

- **Bhaskaracharya Junior College**

*Higher Secondary Education*

2009 - 2011, Aurangabad, Maharashtra

Aggregate: 71.88 %

- **Saraswati Bhuvan High-School**

*Secondary Education*

2011 - 2015, Aurangabad, Maharashtra

Aggregate: 90 %