

# Swapnil Babladkar

## Software Engineer

I am a highly ambitious and self-motivated software developer looking to contribute and build revolutionary products to solve day to day problems and to make our lives easier using next-generation technologies.

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## WORK EXPERIENCE

### Software Engineer

Ericsson Global India Pvt. Ltd.

08/2020 - Present

Pune, India

#### Achievements/Tasks

- I am a part of a team working on CNCF approved container as a service kubernetes platform built in house for telco cloud with support for 5GC applications.
- I am working on designing and solutions of Kubernetes cluster for enabling traffic onloading
- I am working on development of scripts for deployment of Kubernetes cluster on Openstack platforms, baremetals and virtual machines, kubernetes administration
- I am working on technologies like Kubernetes, Ansible, Jenkins, RHOSP etc.

### Software Engineer

Ericsson Global India Pvt. Ltd.

10/2019 - 07/2020

Location : Pune, India

Client : Ericsson Sweden

- Part of a scrum team for development of a microservice based Spring MVC web application which is hosted over a kubernetes cluster
- Development of UI/UX for web application using HTML, CSS, Javascript
- Integration of Solr into Kubernetes cluster as a caching mechanism for application, along with handling LDAP authentication, log collection.

### Cloud Platform Engineer

Ericsson Global India Pvt. Ltd.

04/2018 - 09/2019

Location : Pune, India

Client : AT&T - Offshore Consultant

- Working with Project Team, Data Centre Engineers and Network Engineers to Implement and Deploy OpenStack for AT&T Integrated Cloud and (Physical / Virtual) for Global Hosting Clients
- Developed ansible playbooks and python scripts to automate repeat deployment tasks.

### Solution Integrator

Ericsson Global India Pvt. Ltd.

09/2017 - 03/2018

Location : Pune, India

Client : Vodafone India

- Worked with Vodafone at their Data centres for RHOSP deployment.
- Worked with a team of 6 to migrate Vodafone's Facebook and Google DNS from legacy systems to Virtual Network Function (VNF) using HP Rack servers and Red Hat Openstack and go live which helped uplift the traffic handling from 1 lakh to 6 lakhs subscribers.

## SKILLS

Go lang

Kubernetes

Openstack

Docker

Python

Ansible

Puppet

Jenkins

Git/Gerrit

Linux

Networking

JavaScript

## EDUCATION

B.Tech - Information Technology, VIT Pune  
(08/2013 - 05/2017)

- E-Commerce store building web application using Mongo DB and Node.JS (MEAN STACK)
- Sentimental Analysis of Tweets using twitter4j library.

## ACHIEVEMENTS

VIT PUNE MUN Website 2017 (11/2016 - 02/2017)

Built event website from scratch, along with Payment and registrations using Instamojo

India Popcorn and Co. (08/2018 - 07/2019)

Co-founded a gourmet popcorn company which sold 15 different flavours. I handled the digital media operations and cooking operations.

## LANGUAGES

English

Full Professional Proficiency

Marathi

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

Kannada

Professional Working Proficiency

## INTERESTS

Designing

Video Editing

Food enthusiast

Political discussions

Travel

Photography

TechGeek