# Yogesh Khandu Kunjir

**DevOps Practitioner** 



\_\_+91 - 9833343736 in https://tinyurl.com/y5kpkbbt





Dear Sir/Madam,

I was excited to see a job opening that suits my profile and aspirations. If you are searching for a DevOps professional with a proven ability to develop and support high-performance applications and technical innovations? Then do consider my profile.

I have more than 9 years of experience in Design, Plan, Implement, Support infrastructure, and execution of various projects as a DevOps engineer. During the last 9 years, I have evolved from different positions, I have started with the datacentre operator to current lead DevOps so I believe that the skills and experiences I have gained through my tenure make me an ideal candidate for this job position.

I am currently working as a Lead software engineer where I manage and enhance the Infrastructure which spans across 15+ AWS account and SSNC private cloud with around 15+ Kubernetes cluster. One of the challenges is to design a highly available, scalable, and secure environment for our finance clients which will help them to grow in this competitive environment. We have the latest technology and tools implemented in the environment which gave us the edge to over competitor.

I love challenges and complex problems as I am a student who loves continues learning and it feeds my curiosity. I believe that one should not only learn from its own mistake they should also learn from other people's mistakes.

In my free time, I am still hooked to the computer I love to keep myself updated regarding the continuous innovation happening in information technology. Earlier I have created an opensource hobby project on golang called KAAU(Kubernetes Authorization Authentication Utility) KAAU is a web-based application for RBAC https://github.com/yogeshkk/KAAU

There is still a lot of things I would look to share with you, so I look forward to a personal interview at your convenience.

Sincerely, Yogesh Khandu Kunjir Fail Fast. Learn Faster.



# YOGESH KUNJIR DevOps Professional



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https://tinyurl.com/y5kpkbbt



https://medium.com/@yogeshkunjir



https://github.com/yogeshkk/KAAU



## **SUMMARY**

I am High-energy, confident IT professional with an infectious enthusiasm for IT. I have masters in Computer Application along with 10 years of comprehensive experience in Infrastructure design, Release management and DevOps.



# PROFESSIONAL SKILLS

Linux Cloud (AWS) Kubernetes

Ansible

**Terraform** 

Automation

Databases

**Programming** 

**Networking** 





### LEAD SOFTWARE ENGINEER

(Jan. 2020 - Present)
SS&C TECHNOLOGY - Mumbai, India

Working as lead DevOps engineer to manage 15+ AWS account with 15+ Kubernetes cluster along with continuous improvement. Work on various project to ensure they are delivered timely and exceptional quality.

### Major accomplishments:

- Work on replacing Active directory with AWS Single sign on.
- Maintain a project from design to production live.
- Migrate Application from AWS to SSNC cloud.
- Configure monitoring and logging for SSNC cloud Kubernetes.
- Create automation and implement GitOps using ArgoCD.
- Set Up Multi-AZ Kubernetes infrastructure on SSNC cloud from scratch.
- Enable encryption in in-transit and rest across infrastructure.
  Migrated all Kubernetes cluster from on-demand to spot node.
- Upgrade Kubernetes and it's various addons.
- Create Backup Infrastructure using AWS backup.

### SENIOR SOFTWARE ENGINEER

(2018 - 2020)

**CONTINUUM** - Mumbai, India

Working as DevOps team member to create next-generation scalable and highly-available infrastructure to support the growth of the organization.

### Major accomplishments:

- New CICD using Jenkins shared library which should deploy
   Microservices to AWS along with Kubernetes. It should handle 100's job
- Migrate all Microservice from AWS EC2 server to Kubernetes.
- Create a new Tooling environment where all DevOps tool should be under single umbrella along with AD or SSO login.
- Setup Kubernetes monitoring using Prometheus and Grafana.
- Setup Kubernetes logging using EFK (Elasticsearch, Fluentd and Kibana)
- Create Automation to create and manage Kubernetes using KOPS
- · ActiveMQ Implementation.
- Kafka Upgrade and Migration.

### SOFTWARE ENGINEER

(2015 - 2018)

INFOSYS SERVICE PVT. LTD - Mumbai, India

Working as DevOps engineer to deploy the various project as per client requirement.

### Major accomplishments:

- Orchestration all container using Docker swarm orchestrator. Create a CICD Deployment for container deployment.
- Migrate Microservices from AWS to docker container.
- Implementation of SKAVA Ecommerce Platform.
- One click automation to deploy the entire site via Ansible
- Content Delivery Network (CDN) Implementation.
- Develop multiple scripts that will help in the analysis of the CDN.
- Install and configure a multi-node Hadoop cluster for CDN analytic.
- Build Finasure infrastructure for a banking client. Work with the various team to deliver project.



- RHEL, Centos, Ubuntu
- AWS, VMWare, Docker
- Kubernetes, Docker Swarm
- Istio service mesh
- Ansible, Terraform
- HAProxy, Nginx, Envoy, Traefik
- · Apche Webserver, Tomcat
- Bash, Groovy
- Artifactory
- GitHub, TFS
- Zookeeper, Consul
- Hashicorp Vault
- MySql, MongoDb, Cassandra
- ELK Stack, GrayLog
- Nagios, Prometheus, Grafana, Dynatrace
- Jira, Confluence, ITSM
- Release Engineering,
- Continues Integration & Continues Deployment



# **PERSONAL SKILLS**

Problem Solving • Communication Communication

Adaptability

Organizational



English Marathi

Hindi













### CONSULTANT

(2012 - 2015)

CAPGEMINI INDIA PVT. LTD - Mumbai, India

Working as Linux Admin to L2-L3 server support for multiple clients in North America.

### Major accomplishments:

- Manage 250+ Red hat Linux and AIX systems.
- Working on the incident, change, and problem management with ITIL
- Perform software installation, Hardware troubleshooting, Firmware upgrades, and maintenance as and when required.
- Automate day to day tasks using Bash scripting or Ansible.
- Work on various projects such as data centre migration and migration of physical servers to virtual



# EDUCATION —

### MASTER OF COMPUTER APPLICATION.

(2009-2012)

UNIVERSITY OF MUMBAI - MUMBAI, India

Completed 3 years full time course for computer application with first class.

### POST GRADUATION DIPLOMA IN IT

(2007-2008)

UNIVERSITY OF MUMBAI - MUMBAI, INDIA

Completed 1 year diploma in Information technology with first class.

### **BACHELOR IN SCIENCE**

(2004-2007)

UNIVERSITY OF MUMBAI - MUMBAI, INDIA

Completed 3 years full time course for science bachelor with first class.

### CERTIFICATION -

- Aix 7 Administration. (2013)
- Certified ethical Hacker CEH (2012)
- RedHat Certified Engineer RHCE (2013)



# RECOGNITIONS ——

- Spot award for stepping up and making difference. (2009)
- Insta award for exceptional performance (2017)
- Spot award (2020)