

**AKASH KALLEHOLKAR**

PHONE: 8073882088

EMAIL: [akashkalleholkar@gmail.com](mailto:akashkalleholkar@gmail.com)

DOB: 24-05-1998



## OBJECTIVE

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organizational goals.



## EDUCATION

- **B.E. in Mechanical Engineering ( 2020 )**  
From Maratha Mandal Engineering College Belgaum  
With **6.8 (CGPA)**.
- **PUC from Karnataka Board ( 2016 )**  
From Maratha Mandal PU College Belgaum  
With **66.33%** Aggregate.
- **SSLC from Karnataka Board ( 2014 )**  
From Swami vivekanand high school  
Uchagaon Belgaum With **89.76%**  
Aggregate.



## SKILLS

- **AWS**
- **Devops**
- **C programming**
- **Concepts of Cloud computing**



## TOOLS AND SERVICES OF DEVOPS AND AWS

- Adaptive to cloud strategies based on Amazon Web Services.
- Strong Understanding of **AWS** concepts :  
**EC2, S3 , IAM, VPC, Route 53, Amazon DynamoDB, RDS, ELB, NLB, Direct connect, autoscaling group, Lambda, SNS, SQS, cloud watch, cloud front, cloud trail.**
- Strong Understanding of **Devops** concepts:  
**Terraform, GIT/GIT HUB, DOCKER, Ansible, CICD, Jenkins, Kubernetes, AWS Code pipeline, ECR, ECS.**
- Operating system : **Linux/ Windows.**



## HANDS ON EXPERIENCE ON TOOLS AND SERVICES

### ➤ **AWS**

- Possess good knowledge in creating and launching EC2 instances using AMI'S and snapshots for the backups.
- Knowledge of IAM services to create user groups, create users, attaching user to the group, sign roles and define policies.
- Adding values in DynamoDB table and managing it like creating autoscaling for the table, multi region table etc.
- Created VPC, subnets, NAT gateways, Internet gateways, Peering, route Tables.
- Created S3 bucket configured S3 buckets with various life cycle policies to archive the infrequently accessed data to storage classes based on requirement.
- Creating topics and adding subscription to it in SNS.
- Hands on experience on AWS CLI.

### ➤ **DEVOPS**

- Extensively involved in managing the AWS infrastructure such as VPC, VPC Peering, Subnets, Security Groups, Route Table, NAT Gateway, S3, KMS, EC2, IAM, ELB, Route 53, SNS, SQS, RDS using **Terraform.**
- Developed Automated **CI/CD** Pipelines for code deployment using **Jenkins And AWS Code PIPELINE.**
- Cloning the repositories from **GIT HUB**
- Created Containers of MYSQL, Redis, Apache webserver on **docker.**
- Creating **Kubernetes** cluster.



## PROJECTS

- **ANALYSIS OF HEAT TRANSFER BY VARYING THE PARAMETERS OF FINS UNDER STEADY STATE CONDITION BY ANSYS WORKBENCH”.**

The main purpose or objective of the project is to improve the performance of the fins using different parameters as mentioned below,

1. Clearance
2. Thickness
3. Height



## PERSONAL INFORMATION

|                       |   |
|-----------------------|---|
| <b>Name</b>           | : Akash Shivaji kalleholkar                         |
| <b>Father's Name</b>  | : Shivaji kalleholkar                               |
| <b>Date of Birth</b>  | : 24-may-1998                                       |
| <b>Languages Know</b> | : English, Hindi, Marathi, Kannada                  |
| <b>Marital Status</b> | : Unmarried   |
| <b>Address</b>        | : H.No 1107 kowad road Uchagaon, Belgaum, Karnataka |



## DECLARATION

I, Mr. Akash, hereby declare that the information given above is true to the best of my knowledge.

PLACE: Belgaum

Akash kalleholkar

DATE: