

# ADITYA SHIVSHARAN

Phone  
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Date of Birth  
**31 Aug**

Address  
**19 B sonamata nagar Bijapur road solapur**

## OBJECTIVE

Seeking a Devops Engineer position where I can apply all my skills, share and enrich my knowledge to ultimately meet the Project goals.

## SKILLS

- Devops,AWS, Linux

IT Professional with 5.8 Years of Experience and Skilled at Operating on a Wide Range of Platforms, Like AWS and DevOps Infrastructure setup and management on the AWS cloud

Experience in Amazon Web Services like Elastic Compute Cloud (EC2), Elastic Load Balancers, Elastic Container Service, S3, Cloud Front, Elastic File System, RDS, Route53, Cloud Watch, Cloud Trail, and Lambda

Installing and configuring applications on AWS EC2 instances

Experience in Kubernetes service (EKS) and Docker engines to deploy microservice-oriented environments for scalable applications  
Creating jobs in Jenkins and troubleshooting failures.

Involved in setting up the CI/CD pipeline using Jenkins, Maven, GitHub, Ansible, and AWS  
Integrated GitHub as a Git repository and S3 as an artifact repository with Jenkins

Creating infrastructure on the AWS cloud by using the IaC tool Terraform

Hands-on experience with Docker, created multiple containers and images, and also had experience writing the Docker file

Docker containers deploy microservices and scale the deployment using Kubernetes

Having good knowledge of AWS, Linux, Jenkins, GitHub, Terraform, Docker, and Kubernetes.

5 years of experience in AWS and DevOps tools.  
Having experience with AWS and Incident Management Tools.

## CONTACT

## EXPERIENCE

**1/09/2019 -  
13/02/2024**

### **Codemaniac Technology pvt Ltd**

Application Engineer

- Launching and configure Amazon EC2 Cloud Servers using AMI's (Linux/Ubuntu) and configuring the servers for specified applications.
- Creating Virtual Private Clouds (VPC) and Networking Components
- used security groups to manage security at the instance level and configured NACLs in the Virtual Private Cloud (VPC) to manage network security at the subnet level.
- Experience with Apache Web Server and Apache Tomcat application servers in non-production and production environments.
- Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS)  
Created users and groups using IAM and assigned individual policies to each group.
- Created load balancers and used Route 53 with failover and latency options for high availability and fault tolerance.
- Created the AWS Security Groups to enable firewalls.
- Created DNS records on Amazon Route 53 and updated the nameservers go-daddy panel.
- Creating S3 buckets, managing policies for S3 buckets, and utilizing S3 buckets and Glacier for storage and backup on AWS.
- Created and managed IAM users and groups, defining roles and policies and identity providers to restrict access to certain buckets.
- Integrate GIT into Jenkins to automate the code check-out process.
- Implemented Jenkins CICD pipelines to automating builds and automating deployments.
- Creating and building jobs, CI/CD, configuration, and troubleshooting Jenkins.

**1/4/2024 -  
Present**

### **Schindler India private limited**

Cloud Engineer

- Proficient in designing, deploying, and managing cloud infrastructure on platforms with AWS. Skilled in using Infrastructure-as-Code tools (e.g., Terraform, Ansible) to automate deployments and optimize costs.
- Experienced with containerization (Docker, Kubernetes) for efficient application management and familiar with cloud security practices, including IAM and network security configurations. Dedicated to monitoring and improving infrastructure performance using tools such as CloudWatch and Prometheus.
- Known for collaborating effectively across teams to support agile and DevOps initiatives, delivering reliable, scalable, and secure cloud solutions.

## EDUCATION

