



# SUHEB SALIM GHARE

DEVOPS ENGINEER

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Al Taawoon, Sharjah, United Arab Emirates

## Birth Date

25/07/1995

## Nationality

Indian

## Driving License

Yes

## SKILLS

### Devops Technologies

### Cloud Computing Technologies

### CI/CD

### Configuration Management

### Infrastructure As A Code

### Source Code Management

### Containerization

### Kubernetes

## PROFILE

- **6+ years of industrial experience in DevOps technologies** on AWS cloud.
- Hands-on experience in DevOps Operations, AWS and Linux administration, Apache and Nginx application deployments, source code management with GIT, continuous integration and deployment with Jenkins and Code Pipeline, configuration management with Ansible, Containerization and Container Orchestration with Docker and Kubernetes, IaC with Terraform and cloud formations, and application monitoring with CloudWatch, Nagios, New Relic and other monitoring tools.
- Working experience on **AWS cloud technologies**, architecting **highly available, scalable, Resilient, Secure** and **fault tolerant** architectural solutions to help in migrating successfully from current infrastructure (non-cloud / Cloud) to AWS cloud.

## EDUCATION

### BE in Computer science Engineering, Mumbai University

Ratnagiri, India | 2013 - 2017

## EMPLOYMENT HISTORY

### Devops Engineer, Western International Group LLC

Dubai | 2022 September - Present

### Cloud Engineer, Al-kabeer

Dubai | 2018 September - 2022 August

### Software Developer, Datagames

Pune | 2017 June - 2018 August

## SUMMARY OF EXPERIENCE

- Implemented and maintained continuous integration and deployment pipelines to streamline software development processes, reducing deployment time by 50%.
- Collaborated with cross-functional teams to design and automate infrastructure provisioning and configuration management, resulting in a 40% increase in system stability.
- Led the migration of on-premises infrastructure to a cloud-based environment, leveraging AWS services and implementing infrastructure-as-code principles, resulting in a 30% reduction in operational costs.

Jenkins
Operating System – Linux
Infrastructure Management
Databases
NoSQL
Elasticsearch
Web Servers
Scripting
Monitoring
Automation
Networking
Security
Agile Methodologies
Virtualization

## LANGUAGES

Engilsh
Hindi
Marathi
Arabic

- Developed and maintained monitoring and alerting systems, ensuring high availability and performance of critical applications, with 99.9% uptime achieved and proactive issue resolution.
- Created fully automated pipeline to build and deploy the application using Jenkins for Continuous Integration and Delivery, Terraform for Infrastructure provisioning and Ansible to configure the infrastructure and application.
- Implementing high-availability configurations for critical systems. Developing and testing disaster recovery plans and backup strategies.
- Helped development team to released application builds very often on multiple environment like Dev, Stage, Test, PreProd, Prod.
- Extensively used build automation tools like MAVEN, NPM for the building of deployable artefact.
- Analyzing and monitor performance bottlenecks and key metrics to optimize software and system performance.
- Executing and modifying existing Ansible playbooks for configuration management in existing production and non-production infrastructure as per the need.
- Experience of managing Infrastructure on cloud of more than 15 applications including E-commerce, Mobile application and web applications in multiple environment.
- Supported development teams by building, maintaining, and scaling infrastructure to support applications that are used by millions of users.

### Responsibilities in AWS Cloud

Launching Amazon EC2 instances of different sizes with load balancing and autoscaling using Amazon Images and Configuring launch instances with respect to specific applications and monitoring EC2 instance metrics like CPU Utilization

Created S3 buckets and managed policies and utilized S3 bucket and Glacier for storage and backup on AWS.

Setting up databases in AWS using RDS including Microsoft SQL server, MySQL, DynamoDB, Amazon Aurora.

Configure and manage the Security Groups, Network ACL, VPC, Subnets, Lambda, Cloud Watch, Route53 and SSL services.

Knowledge of monitoring of all resources using CloudWatch, API call logging using CloudTrail and Cost management using cost explorer.

Configuring IAM (User, Roles management)

experience in cloud formation and terraform

Designing and deploying dynamically scalable, available, fault-tolerant, and reliable applications on the Cloud

Actively manage, improve, and monitor cloud infrastructure on AWS,EC2

Reviewed all AWS accounts and environments to avoid additional costs, decreasing 43% of quarterly bills using multiple options provided by the cloud.

## KUBERNETES ADMINISTRATION

Managing cluster components such as control plane nodes, worker nodes, and etcd.

Ensuring high availability and scalability of Kubernetes clusters

Experience in Managing Kubernetes objects like pods, services, deployments, and stateful sets.

Implementing CI/CD pipelines for containerized applications using tools like Jenkins, or ArgoCD.

Experience in Amazon EKS(Elastic Kubernetes service)

Replication Controllers and ReplicaSets

Experience in Helm Chart and Deployment

Motivated and guided developer to containerized the big application into micro services architecture.

Setting up monitoring solutions Prometheus and Grafana to track cluster health. Centralized logging (e.g., ELK Stack) for troubleshooting and analysis.

Optimizing resource allocation within the cluster for cost efficiency. Defining resource quotas and limits for application pods.

Implementing GitOps principles for declarative cluster configuration and application deployment. Using tools like ArgoCD or Flux for GitOps workflows.

Implementing Kubernetes RBAC (Role-Based Access Control) and Network Policies. Scanning container images for vulnerabilities and applying security patches.

## CERTIFICATIONS

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### AWS certified solution Architect - Associate

2022 December - 2025 December

## PERSONAL INFORMATION

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### Website:

[suhebgghare.com](https://suhebgghare.com)

### LinkedIn:

<https://www.linkedin.com/in/suhebgghare>

Visa Status: Employment visa

Availability: 30 days Notice