




# SHANKAR WAYBASE

## CLOUD ENGINEER

### CONTACT

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### PROFILE

Seeking assignments in **Cloud** environments to deliver & Implementation of reputed committed best and satisfactory services to customers.

Forward-thinking **Cloud Engineer** with **1 year** of Cloud experience in **IT Sector** and **2.5 years** in manufacturing sector Collaborative with dedication to partnering with coworkers to promote engaged, empowering work culture.

### SKILLS

- Cloud platforms - amazon web services, azure, google cloud platform.
- Network and content delivery - amazon vpc, route 53, CloudFront.
- Storage - amazon s3, ebs, efs.
- Security identity & compliance - amazon waf, iam, kms.
- Analytics - redshift, emr.
- Application integration - Api gateway, sqs, sns.
- Compute - ec2, ec2 autoscaling, lambda, elastic beanstalk.
- Database - rds. dynamo db.
- Developer tools - code pipeline, code build, code deploy, code commit.
- Ci/cd pipelines – Jenkins, GitHub

### EXPERIENCE

#### Upgrade India Pvt.ltd , Beed

**Nov 2023 – July 2024**

#### Cloud Engineer

1. AWS Cloud Monitoring Project: The importance of monitoring AWS EC2 and Storage services for performance, cost efficiency, and security.
2. Tools used - AWS CloudWatch, AWS EC2, AWS Storage, Performance Monitoring, Security Monitoring, Real-time Alerting, Resource Optimization,
3. Features - Comprehensive monitoring solution for AWS EC2 and Storage services to ensure optimal performance, cost efficiency, and security.
4. Launching an Amazon EC2 Instance Using AWS CloudFormation: Automated EC2 instance provisioning with AWS CloudFormation. Created a template to define instance characteristics, security groups, and key pairs. Ensured security best practices, documented the process, and optimized for performance and cost-efficiency.
5. Tools used - AWS CloudFormation, EC2, IAM, and CloudWatch.
6. Features - Created a CloudFormation template to automate EC2 instance provisioning. Implemented security best practices and resource management. Successfully documented and tested the template for optimal performance.
7. Containerization and Automation Project:
8. The project aimed to enhance agility and scalability through container orchestration, serverless computing, and infrastructure as code (IaC). Tools used - Kubernetes, AWS Lambda, AWS CloudFormation.
9. Features - Implemented containerization and automation solutions using Kubernetes, AWS Lambda, and AWS CloudFormation to address the challenges of modern application deployment and management.

- Containerization and orchestration - docker, Kubernetes.
- Soft skills - critical thinking, problem solving, adaptability, analytical thinking

## EDUCATION

Engineering graduate in Information Technology with Distinction (7.7 CGPA) from Dr.BATU University.

Diploma from MSBT University.

Secondary School 10th with distinction from Aurangabad University.

## CERTIFICATES

Cloud Engineer Bootcamp (AWS, Azure and GCP) Issued by upGrad.

## Bosch chassis system. Ltd, Chakan, Pune

**Oct 2013 – Jan 2015**

### Electrical Engineer

1. Breakdown maintenance of CNC, HMC, VMC
2. Breakdown maintenance of all SPM M/C
3. Attending all Electrical as well as Mechanical breakdown
4. Preventive maintenance of machines and assembly area
5. Maintenance of Coolant system & chiller unit
6. Spare part management
7. Management and deployment of associates
8. Sap management
9. Manpower Handling
10. Worked on
  - PLC System: - SIEMENS
  - DRIVE: - Fanuc drive system
  - PNEUMATICS and HYDROLICS
  - HMI, ENCODER, SERVOMOTOR, SPINDLE MOTOR
  - PNEUMATICS, HYDROLICS
  - TPM And Safe Operating Practice

## Flash Electronics (I) Pvt. Ltd, Chakan, Pune

**May 2012 – Oct 2012**

### Trainee Engineer

1. Technical functions:
2. Breakdown maintenance SPM (All testing m/c)
3. Attending Mechanical with Electrical breakdown
4. Spare part management
5. Management and deployment of associates
6. Worked on
  - PLC System: - SIEMENS,
  - DRIVE: - SIEMENS, FANUC DRIVE SYSTEMS.
  - PNEUMATICS and HYDROLICS
  - HMI, ENCODER, AC SERVOMOTOR, AC SPINDLE MOTOR, PNEUMATICS, HYDROLICS
  - TPM And Safe Operating Practice