

# PRASAD BHOITE

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## OBJECTIVE :-

Aspiring Cloud & DevOps Engineer with hands-on knowledge of AWS & Azure, Linux, Git, Jenkins, Docker, Kubernetes, Terraform, and CI/CD pipelines. Eager to contribute strong automation and infrastructure-as-code skills to build scalable, secure cloud and DevOps solutions.

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## EDUCATION :-

**BSc Computer Science** (2022 – 2025)

K.H. College, Gargoti.

CGPA: 7.82

**HSC** (2019 – 2021)

K.H. College, Gargoti.

70.83%

**SSC** (2018 – 2019)

Shri Laxmi Vidhyalay, Hasur KH

84.60%

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## CERTIFICATIONS :-

- Cloud & DevOps Certification – Fortune Cloud Technologies, Pune
  - AWS Certified Developer – Associate – LinkedIn Learning
  - Workloads & Machine Learning on Azure – LinkedIn Learning
  - Cloud DevOps Concepts: Understanding Processes & Services – LinkedIn Learning
  - Docker Foundations Professional Certificate – Docker & LinkedIn Learning
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## TECHNICAL SKILLS :-

**Cloud & Infrastructure:** AWS (EC2, S3, VPC, RDS, IAM, Auto Scaling, ALB/ELB, CloudWatch, CloudTrail, SNS, SQS), Linux (Ubuntu/Amazon Linux), Nginx, Apache, Shell Scripting

**Data Engineering:** ETL/ELT Pipelines, Data Cleaning/Transformation, SQL (Queries, Joins, SPs), Relational DBs (MySQL, PostgreSQL, SQL Server), NoSQL (MongoDB), APIs (JSON, CSV, XML)

**Cloud Compute & Storage:** EC2, Lambda, AMIs, EBS, Snapshots, S3, RDS, DynamoDB, EFS

**Networking:** VPC, Subnets, Route Tables, NAT, IGW, Security Groups, NACLs, Route 53

**Containers & CI/CD:** Docker, Docker Compose, Jenkins, GitHub Actions

**IaC:** Terraform, CloudFormation

**Tools & Platforms:** Git/GitHub, Airflow/SSIS/ADF (Basics), Power BI/Tableau (Basics), Spark/Hadoop (Exposure)

**Monitoring & Troubleshooting:** CloudWatch Logs, Metrics, Alerts

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**Soft Skills:** Problem-solving excellence • Fast learner • Strong analytical mindset • Effective communication • Team collaboration • Attention to detail • Proactive and accountable

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## PROJECTS :-

### 1] Three-Tier Web Application on AWS (EC2 + RDS)

*Tech Stack:* PHP, HTML, MySQL (RDS), Nginx, AWS EC2, VPC, Security Groups

- Developed a scalable web application using AWS EC2 for hosting and RDS for database.
- Configured secure connectivity between EC2 instances and RDS following cloud best practices.
- Optimised for performance and scalability in AWS environment.

### 2] PHP Image Upload Project (Nginx, PHP 8.3, RDS & Amazon S3)

*Tech Stack:* PHP 8.3, Nginx, MySQL (RDS), Amazon S3, IAM Roles, EC2, Ubuntu

- Built production-ready PHP application enabling image uploads, with S3 for scalable, secure storage.
- Managed metadata using RDS MySQL and enforced security using IAM roles and S3 bucket policies.
- Used Ubuntu/EC2 for deployment.

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## LANGUAGES :-

English | Hindi | Marathi

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## AUTHOR :-

Prasad