

# MEET PARMAR

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Portfolio: [meetparmar.com](http://meetparmar.com) | GitHub: [Meet01234](https://github.com/Meet01234) | Location: Mangrol, Junagadh, Gujarat – 362225

## Objective

A results-oriented Fresher DevOps Engineer with a solid understanding of DevOps principles and practices. Equipped with hands-on experience in automation, continues integration, and deployment pipelines, coupled with proficiency in scripting and configuration management tools, Skilled in collaborating with cross- functional teams to streamline development workflows, optimize infrastructure, and enhance system reliability and performance.

## Experience

### Amar InfoTech – DevOps Engineer, Networking Engineer

Jan 2025 - Ongoing

- During my internship, I worked on building CI/CD pipelines using Jenkins and managed containerized applications with Docker and Kubernetes. I automated infrastructure and configuration tasks using tools like Ansible, Chef, and Terraform. I was also involved in system monitoring and alerting using Prometheus and Grafana. Additionally, I used Git and GitHub for version control and collaborated on cloud-based deployments using AWS.

## Technical Skills

- Programming Languages:** Python(Basic)
- Web Technologies:** HTML
- Database Management:** MySQL
- Tools and Platforms:** VSCode, Sublime, Git, GitHub, Chef, Docker, Kubernetes, Jenkins, Ansible, Terraform, Grafana, SonarQube, Prometheus
- Cloud:** AWS
- Operating Systems:** Windows, Linux, Ubuntu, CentOS

## Education

- MCA** - Ganpat University | 09/2023 – Present  
(Pursuing) | **CGPA:** 9.0
- BCA** - Bhakta Kavi Narshinh Mehta University | 07/2020 – 05/2023 | **CGPA:** 8.7

## Projects

- Monitoring & Alerting Stack with Prometheus**
  - Description: Set up a monitoring and alerting stack with **Prometheus**, **Node Exporter**, **Blackbox Exporter**, and **Alertmanager**. Includes custom alerts and email notifications for system metrics and service uptime.
- SonarQube Auto-Setup with PostgreSQL & Nginx (Ubuntu)**
  - Description: Automated setup of SonarQube on Ubuntu 22.04 using PostgreSQL for database and **Nginx** as a reverse proxy. Includes **PostgreSQL** configuration, systemd service setup, and optional **SSL** via **Certbot**. Ideal for code quality analysis in DevOps pipelines.
- CI/CD Pipeline for Python using Jenkins and SonarQube on AWS**
  - Description: Built a CI/CD pipeline for Python using **Jenkins** and **SonarQube** on AWS. Automated testing, code coverage, and quality analysis. Integrated **GitHub** with Jenkins and SonarQube for seamless deployments.
- Automated Multi-Server CI/CD Pipeline Using Jenkins, Ansible, and Apache**
  - Description: Automated CI/CD pipeline using **Jenkins**, **Ansible**, and **Apache** to deploy code across multiple servers with seamless integration and delivery.
- AWS-Optimized Nginx Deployment: Docker, Route 53, and Auto-Scaling EC2**
  - Description: This project focuses on deploying an Nginx-based web application inside a Docker container on **AWS EC2** instances, ensuring scalability, security, and high availability. The setup integrates **Route 53** for DNS management and **Auto Scaling** to handle varying traffic loads dynamically.

- **CI/CD Pipeline for Node.js App using Jenkins, Docker & Kubernetes**
  - Description: Set up a real-time CI/CD pipeline where Jenkins auto-builds a Docker image on GitHub commit, pushes it to Docker Hub, and deploys it to a Kubernetes cluster on AWS EC2. Used Declarative **Jenkins file**, **Kubernetes YAML**, and **Docker** for full automation.
- **Dockerizing the WebSocket server**
  - Description: Developed a **real-time stock price WebSocket server** using **Node.js**, **WebSockets**, and **Redis** for efficient pub/sub event handling. The system simulates live stock price updates and broadcasts them to connected clients instantly.
- **Bank Management System**
  - Description: Software application designed to streamline and automate banking operations, providing a comprehensive platform to manage customer accounts, transactions, and banking services. The system offers a secure and user-friendly interface to perform tasks such as account creation, balance inquiry, fund transfers, deposit, and withdrawal transactions.
  - Tools/Technologies Used: Python
  - Key Contribution: Front End Developer
- **Aptitude Test and Preparation – QuizUp**
  - Description: The objective of this project is to develop an intuitive and efficient Aptitude Test and Preparation Application that enables users to practice company-specific aptitude questions, receive instant feedback, and access personalized study resources.
  - Tools/Technologies Used: Android/Java
  - Key Contribution: Front End Designer

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## Certifications

- Smart Cities Integrating Technology With Rural Life - Research Conclave 2024
- Android Using Kotlin - Infosys (04/2024)
- Artificial Intelligence - AI Symposium (10/2024)
- Bootcamp of iOS Programming - GUNI (10/2023)
- Python Programming (11/2023) - IIT Bombay
- Python Course for Beginners - Scaler Topic
- Introduction to Oracle SQL – Infosys
- Basic PL/SQL in Oracle – Infosys

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## Languages :

- English | Gujarati | Hindi
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