AELVISH KALARIYA

SRE & DevOps

Ahmedabad, Gujarat, India | +91 81549 90410 | aelvishkalariya@gmail.com | linkedin.com/in/Alvish-patel

PROFESSIONAL SUMMARY

DevOps and Site Reliability Engineering (SRE) professional with 4+ years of IT experience, including 2+ years of hands-on experience in DevOps and SRE, currently serving as SRE & DevOps Manager. Skilled in cloud infrastructure management across AWS and Azure, CI/CD pipeline design, containerization with Docker and Kubernetes, and Infrastructure as Code using Terraform and Ansible. Experienced in monitoring and observability with Prometheus and Grafana, Linux systems administration, and production incident resolution. Combines a strong development background in PHP and WordPress with deep DevOps expertise to deliver reliable, automated, and scalable infrastructure.

TECHNICAL SKILLS

Programming & Scripting: Shell Scripting, Python

Web Technologies: WordPress, Shopify, HTML, CSS, Core PHP

Databases: MySQL, Supabase

DevOps, Cloud & Infrastructure: Docker, Kubernetes, Jenkins, GitHub Actions, Ansible, Terraform, Prometheus, Grafana, Git, GitHub, AWS, Azure, n8n, Coolify

PROFESSIONAL EXPERIENCE

Hashtech Innovations

June 2025 – Present

SRE & DevOps Manager | Ahmedabad, Gujarat

- Lead Site Reliability Engineering (SRE) and DevOps operations, driving infrastructure automation, deployment reliability, and system performance across production environments.
- Design, implement, and maintain CI/CD pipelines and deployment automation to streamline release workflows across environments.
- Manage containerized environments using Docker and Kubernetes, and provision cloud infrastructure across AWS and Azure using Infrastructure as Code (Terraform) and Ansible.
- Configure and maintain monitoring and observability using Prometheus and Grafana to ensure system performance, availability, and application health.
- Administer Linux-based production infrastructure, resolving incidents, coordinating releases, and providing technical leadership and mentorship to the team.

BM Coder

July 2023 – June 2025

DevOps + PHP & WordPress Developer | Ahmedabad, Gujarat

- Implemented CI/CD pipelines to automate build and deployment processes, improving deployment consistency and turnaround time.
- Managed cloud and server infrastructure, handling monitoring, maintenance, and performance optimization.
- Implemented containerization technologies, including Docker, to support application packaging and deployment.
- Monitored system performance and infrastructure health, proactively identifying and resolving issues.
- Developed and customized WordPress themes and plugins, and optimized website performance and database management using MySQL.
- Provided technical guidance and support to junior team members on development and deployment practices.

Sharva InfoTech
January 2021 – June 2023

WordPress / PHP Developer Intern | Rajkot, Gujarat

- Developed and customized WordPress websites using PHP, HTML, and CSS.
- Installed, configured, and maintained WordPress themes and plugins for client websites.
- Managed website content updates, backups, and basic content security maintenance.

PROJECTS

Full-Stack Application Deployment on Coolify
Self-Hosted Deployment Project

- Deployed and maintained a full-stack application using Coolify, a self-hosted deployment and infrastructure management platform.
- Managed frontend, backend, and database deployment through Coolify within a self-hosted environment.
- Configured automated build and deployment workflows triggered by code pushes for continuous delivery to production.
- Set up monitoring alerts and notifications to track application and deployment status.
- Managed application services and deployment configuration, and maintained the application in production, resolving deployment and runtime issues as needed.

Tech Stack: Coolify (Self-Hosted Deployment Platform)

PathFinder – Travel Blog App
DevOps Project

- Set up CI/CD pipelines using GitHub Actions for automated application deployment to AWS EKS.
- Used Docker to containerize application services and Trivy to scan container images for security vulnerabilities.
- Integrated SonarQube for automated code quality and security checks.
- Set up application monitoring and alerts using Prometheus and Grafana with Helm on Kubernetes.
- Managed application deployments and supported reliable infrastructure operations on AWS EKS.

Tech Stack: GitHub, GitHub Actions, Docker, SonarQube, AWS EKS, Helm, Prometheus, Grafana

CERTIFICATIONS & COURSES

- AWS Solutions Architecture Program — Amazon Web Services (AWS)
- Python Fundamentals — Infosys Springboard
- Data Analysis with Python — freeCodeCamp

EDUCATION

Bachelor of Computer Application (BCA)
2018 – 2021

Shree R.P. Bhalodia College, Rajkot | Saurashtra University

Higher & Secondary Education
2016 – 2018

Sarvoday Education Campus, Moviya