

Kashyap Shah

Cloud & DevOps Engineer

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Kashyap.cloud

ABOUT ME

Entry-level Cloud and DevOps Engineer with hands-on experience in Linux server administration, AWS cloud services, Docker-based containerization, and DevOps automation. Strong foundation in cloud deployment, monitoring, troubleshooting, and basic cloud security practices. Passionate about building secure and scalable systems.

SKILLS

Cloud Platforms: AWS (EC2, IAM, S3)

Operating Systems: Linux (Ubuntu)

DevOps Tools: Docker, Git, Bash, Automation

Security & Networking: Firewall Configuration, Access Control, Web Application Security

Programming: Python, PHP

Databases: MySQL

EDUCATION

Master of Computer Applications (MCA)

Parul University, Vadodara

Specialization: Cloud Computing

2024 – 2026

Bachelor of Computer Applications (BCA) — CGPA: 8.40

Parul University, Vadodara

Specialization: Cyber Security and Forensic

2021 – 2024

Higher Secondary Certificate (HSC – Class XII) — 56%

Gujarat Secondary and Higher Secondary Education Board (GSEB)

Commerce Stream – Shree Narayan Vidyalaya, Vadodara

Secondary School Certificate (SSC – Class X) — 54.00%

Gujarat Secondary and Higher Secondary Education Board (GSEB)

Sardar Vallabhbhai Vidyalaya, Vadodara

WORK EXPERIENCE

Web Developer Intern – Arth Consultancy

Nov 2023 – May 2024

- Deployed and maintained web applications on Linux-based servers.
- Developed a food ordering platform with Razorpay payment integration.
- Improved performance by 30% through query and frontend optimization.
- Reduced authentication-related errors by 12%.
- Applied secure coding practices and access control mechanisms.

Tech Stack: PHP, MySQL, JavaScript, HTML, CSS, Razorpay API, Git

PROJECTS

Portfolio Website Kashyap.cloud

HTML, CSS, JavaScript, GitHub, Linux, Cloudflare

- Deployed on a Linux server with domain configuration and Cloudflare CDN, DNS, and security.
- Configured GitHub webhook-based CI/CD workflow for automated deployments.
- Implemented responsive design and performance optimizations for fast load times.

Food Ordering System

PHP, MySQL, Razorpay

- Developed secure customer and admin dashboards.
- Integrated online payment gateway and order tracking system.

File & Content Management System (FCMS)

PHP, MySQL, Web Security

- Built secure file and content management system with role-based access control.
- Applied web security best practices to prevent unauthorized access.

CERTIFICATIONS

- Data Science Using Python — NPTEL
- PHP Course — SoloLearn
- Python Course — SoloLearn