

Kshitiz Kamal

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SKILLS

TECHNICAL SKILLS

DEVOPS

Kubernetes • Docker • Terraform
AWS • Ansible • ArgoCD

FULL STACK:

ReactJS • NodeJS • TailwindCSS
NextJS • PostgreSQL

MOBILE:

Flutter • Firebase • Supabase

FUN FACT ABOUT ME

• I run a high-availability multi-node Proxmox cluster at home with a NAS and a live Kubernetes lab

LINKS

Github:// [KKshitiz](#)
LinkedIn:// [Kshitiz Kamal](#)
Website: // [kshitizkamal.in](#)

EDUCATION

NIT, JAIPUR

BACHELOR OF TECHNOLOGY
May 2022 | Jaipur, IN
CGPA: 8.56 / 10.0

LITTLE FLOWER SCHOOL

12TH GRADE - ISC
May 2018 | 97.5 %

10TH GRADE - ISCE
May 2016 | 95.0 %

CO-CURRICULAR

INTERESTS

Web Development
Homelabbing
Reading non-fiction
Swimming

ABOUT ME Full-stack engineer focused on clean architecture, scalable infra, and rapid development. Expert in Flutter, Terraform, Kubernetes, and modern CI/CD. Built and shipped real-world SaaS, messaging, and fintech products across geographies. Loves breaking stuff — and then automating the fix.

EXPERIENCE

NYLABANK | FULL STACK DEVOPS ENGINEER

April 2025 - June 2025

- Led end-to-end infrastructure migration from AWS Elastic Beanstalk to a production-grade EKS cluster with staging, UAT, and prod environments.
- Implemented CI/CD using GitHub Actions and ArgoCD with a full GitOps workflow, cutting deployment times by 10x.
- Also set up a consistent local development environment using Docker Compose to mirror production services.

UNIRSAL LLC | FULL STACK ENGINEER

April 2023 - Present | Dubai, Remote

- Designed and built a high-throughput message campaign tool with queuing support, handling 10K+ messages/day with 99
- Maintained and managed existing AWS infrastructure and CI/CD deployments using Github CI and ArgoCD.
- Designed and implemented an API-driven solution for dynamically provisioning WhatsApp sessions on AWS using Kubernetes with persistent storage, enabling on-demand scalability and session management.
- Led the set up of Azure infrastructure from scratch for non-critical deployments using Terraform and Kubernetes.
- Automated local development environment setup using Docker Compose, creating Dockerfiles for all applications to ensure consistency, ease of onboarding, and faster development.
- Architected and developed the frontend application for Unirsal Messaging Platform using React.js.
- Developed the static website for Unirsal using Next.js and TailwindCSS.
- Built Unirsal Public API docs website using the open-source static-site generator, Docusaurus.
- Worked with multiple OSS integrations like Chatwoot and Typebot into the existing systems.

CORGE (TECHSTARS '22) | FULL STACK ENGINEER

October 2022 - August 2023 | Spain, Remote | Techstars '22

- Developed and maintained the web application for the Corgee platform using Flutter Web, ensuring a responsive and seamless user experience.
- Built and extended the Corgee Calendar on top of the open-source Cal.com project, leveraging Next.js, TypeScript, and PrismaDB to deliver a scalable scheduling solution.
- Developed the accounting firm portal using React, optimizing performance and usability for business operations.
- Managed and monitored the existing AWS infrastructure, built with Terraform, Kubernetes, and Helm, ensuring high availability, scalability, and cost efficiency.
- Automated deployments to AWS using GitHub Actions, streamlining CI/CD processes and reducing manual intervention.