SHEVAIT VERMA

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SUMMARY

DevOps Engineer with hands-on experience automating cloud infrastructure, CI/CD pipelines, and Infrastructure as Code (IaC) across AWS, GCP, and Azure. Proficient in Linux administration, Kubernetes, Terraform, Docker, and end-to-end monitoring stacks for highly available, microservices-based systems. Delivered scalable production deployments with a measurable 20% improvement in cloud resource utilization.

TECHNICAL SKILLS

Cloud: AWS (EC2, ECS, S3, VPC, CloudWatch, IAM, Load Balancers) | GCP | Azure
DevOps & IaC: Docker | Kubernetes | Terraform | Jenkins | GitHub Actions | Git | CI/CD
OS & Scripting: Linux | Bash | Shell Scripting
Monitoring & Logging: Prometheus | Grafana | AWS CloudWatch | ELK Stack | Loki
Languages & Frameworks: Python | JavaScript | Node.js | Express.js | Next.js | PostgreSQL | MongoDB
Architecture & Practices: Microservices | High Availability | Auto-scaling | Load Balancing | Agile / Scrum

PROFESSIONAL EXPERIENCE

DevOps Engineer · Metastart SVY LLP *Nov 2024 – Present*

- Designed and maintained CI/CD pipelines using Jenkins, GitHub Actions, and Git, reducing deployment time and enabling continuous delivery across 4 production microservices applications
- Provisioned multi-cloud infrastructure (AWS, GCP, Azure) using Terraform and Infrastructure as Code (IaC); implemented EC2, ECS, and Kubernetes-based scalable deployments with Docker containerization, auto-scaling, and load balancing
- Built end-to-end observability stack with Prometheus, Grafana, ELK, Loki, and AWS CloudWatch for real-time monitoring, log aggregation, and alerting on Linux-based systems
- Integrated cloud cost optimization tools, achieving ~20% improvement in resource utilization and reducing monthly infrastructure spend across multi-cloud environments
- Developed RESTful backend APIs using Node.js and Express.js; built frontend applications with Next.js including JWT authentication and role-based access control (RBAC)
- Managed IAM roles, secret rotation, VPC networking, and environment security across all deployment environments, enforcing least-privilege access policies for highly available production systems

KEY PROJECTS

VyooO — Live VR Streaming Platform · Node.js · AWS · Docker · RTMP

- Built backend infrastructure for live and on-demand immersive video streaming; handled high-throughput media delivery with auto-scaling ECS services

Soulspace.social — Social Journal App · Next.js · PostgreSQL · GitHub Actions · AWS

- Architected full deployment pipeline with staging/production environments on AWS; implemented automated rollbacks and environment-specific config management

Casa Marra — Community Platform · Node.js · MongoDB · Docker

- Containerized and deployed a multi-service community application with booking and purchase modules; managed MongoDB Atlas etc.

suvi.ai — Personal AI Assistant · Python · Next.js · PostgreSQL

- Built a personal AI assistant integrating WhatsApp, Google Drive, Calendar, Email, Notion, and CRMs through a unified connector architecture to automate task management and streamline daily workflows

EDUCATION

B.E. Computer Science — Information Security · Chandigarh University *Aug 2019 – Aug 2023*

CERTIFICATIONS

Oracle Cloud Infrastructure Foundations Associate (1Z0-1085-21) · Oracle
Google Cloud Computing Foundations · Google Cloud Skills Boost
Server-Side Development with Node.js and MongoDB · Coursera