

Precious Ogundipe

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SUMMARY

DevOps Engineer with experience in bridging software development and IT operations by automating infrastructure-as-code (IaC), designing CI/CD pipelines, and building scalable cloud architectures. Proficient in cloud deployment on AWS, Azure, GCP and Digital Ocean, and various CI/CD tools. Demonstrated ability to manage multi-cloud environments, implement containerization strategies, and optimize deployment workflows. Passionate about building scalable, resilient infrastructure while collaborating with cross-functional teams to align technical solutions with business objectives.

SKILLS

Cloud Platforms: AWS, Azure, GCP, Digital Ocean

CI/CD & Version Control: GitHub, GitHub Actions, Cloud Build, Azure Pipelines

Infrastructure as Code: Terraform, CloudFormation, ARM

Tools: Kubernetes, Docker, Helm

Programming: Python, JavaScript, Linux, Bash Scripting

Observability: Prometheus, Grafana, OpenTelemetry

CERTIFICATIONS

Terraform Associate (003)

Microsoft Azure Administrator Associate

Certified Kubernetes Administrator (CKA)

Kubernetes and Cloud Native Associate (KCNA)

AWS Solutions Architect Associate (SAA-C03)

AWS Certified Cloud Practitioner (CLF-C02)

GitHub Actions

WORK EXPERIENCE

Babbangona

Feb 2026 – Present

DevOps Engineer

Hybrid

- Collaborate across teams to troubleshoot production issues, owning resolution of incidents end-to-end and ensuring service stability
- Continuously improve system reliability by identifying recurring issues, strengthening observability, and refining operational processes

- Design and improve monitoring and alerting systems with Prometheus, Alertmanager, and Grafana dashboards, achieving full visibility across production services and eliminating critical blind spots
- Maintain $\geq 99.5\%$ uptime across production services running on Kubernetes, proactively identifying risks and resolving issues before they impact availability.
- Optimize Cloud cost on GCP, leveraging cost analysis dashboards, rightsizing, and resource scheduling, contributing to a $\sim 15\%$ reduction in cloud spend.
- Develop Proof of Concepts (PoCs) for new tools and solutions, validating their impact on business needs and presenting findings through technical demos and knowledge-sharing sessions.
- Track vulnerabilities across environments using tools such as Trivy and cloud-native security scanners, prioritizing and remediating issues based on severity, ensuring critical risks are addressed.

HumberOne International

Jan 2025 – Jan 2026

DevOps Engineer

Remote

- Designed, deployed, and managed Digital Ocean infrastructure using Terraform, automating provisioning of droplets, volumes, and networking components.
- Configured and maintained DNS records, SSL certificates, and load balancing to ensure secure, highly available application access across multi-cloud platforms.
- Built, configured, and optimized web servers, databases, and middleware services supporting scalable deployments.
- Implemented observability practices with Prometheus, Grafana, and Azure Monitor, tuning infrastructure for efficiency and reliability.
- Provisioned and managed Azure resources (VMs, Storage Accounts, Virtual Networks, Azure Pipelines) for staging and production workloads.
- Deployed and optimized AWS services (EC2, S3, RDS, IAM roles, Security Groups) to enhance application availability and strengthen access controls.
- Partnered with developers to build CI/CD pipelines using GitHub Actions and Azure Pipelines, reducing release times and ensuring consistent deployments.
- Enhanced system resilience by conducting proactive AWS CloudWatch and Azure Monitor reviews, implementing auto-scaling policies and infrastructure optimizations.
- Setup multi-cloud network and configured DNS security best practices to safeguard application access and availability.
- Collaborated with cross-functional teams to continuously improve DevOps workflows, embedding automation and reliability into all infrastructure processes.

Zayith Foods

Jan 2024 – March 2025

DevOps Engineer

Remote

- Managed GCP infrastructure, provisioning resources, implementing security controls, and optimizing costs across environments.
- Designed and maintained Cloud Build CI/CD pipelines, automating testing and deployments to accelerate delivery cycles.
- Led migration initiatives to transition applications from GCP to Azure, minimizing downtime and ensuring performance optimization.
- Configured and administered Azure Pipelines for both staging and production, enabling seamless deployments of frontend and backend services.
- Utilized Docker to containerize applications, ensuring consistency across development, testing, and production environments.
- Managed DNS configurations and network security policies across multi-cloud deployments.
- Automated infrastructure provisioning with Terraform, standardizing deployments across GCP and Azure for repeatability and scalability.
- Partnered with development teams to standardize deployment practices, embedding automation and cloud-native best practices across GCP and Azure.

Trinity University

April 2024 – March 2025

IT Support Engineer

Onsite

- Monitored Wi-Fi services via Network Monitoring tools
- Troubleshoot issues, monitor system performance, and ensure seamless operation on-premises environments.

- Maintain the Network infrastructure of the organization to ensure maximum uptime for users and administer firewall environment in terms of IT security policy.
- Ensured the smooth operation of IT systems by monitoring and maintaining computer systems and networks.
- Assisted in the configuration and maintenance of campus-wide IT solutions.
- Collaborated with the team to document processes, implement best practices, and improve system efficiency.

Lonadek Inc

Feb 2023 - Dec 2023

Cloud Engineer Intern

Hybrid

- Oversee the implementation of Identity and Access Management (IAM) across cloud environments.
- Designed and deployed AWS infrastructure (EC2, S3, VPC) for client projects, implementing auto-scaling groups and load balancers to achieve 99.9% uptime for mission-critical applications.
- Automated repetitive tasks using Python and Shell scripting, including log analysis and backup processes.
- Integrated GitHub Actions for CI/CD pipelines, enabling automated testing and deployment of containerized applications (Docker) to AWS.
- Used Terraform to standardize provisioning of AWS resources (RDS, IAM roles, Security Groups), cutting deployment time for new environments.

EDUCATION

Federal University of Technology, Akure

B.Tech in Geophysics and Seismology

AWS re/Start Program