

FRANKLIN OSUJI

Cloud Infrastructure & DevOps Engineer

CONTACT

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Location

Berlin, Germany

Links

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cfo-dev.pages.dev

Work Authorization

Niederlassungserlaubnis (Permanent) ·
Available Immediately

LANGUAGES

English (Native) · German (B2)

CORE SKILLS

Cloud

AWS, Azure

AWS

EC2, S3, VPC, IAM, Lambda, API Gateway,
ECS/Fargate, RDS, CloudFormation, Route 53

IaC & Automation

Terraform, Ansible

Containers & Platform

Docker, Docker Compose, Kubernetes (RBAC,
Ingress, HPA, cluster upgrades in lab projects),
Kustomize, Kind, ECS/Fargate, Argo CD,
GitOps concepts

CI/CD

GitHub Actions, Jenkins, GitLab CI,
PowerShell, deployment automation

Observability & Reliability

CloudWatch, Prometheus, Grafana, Loki,
OpenTelemetry, incident response, SRE, chaos
engineering, SLOs/SLIs, MTTR

Security & Secrets (project experience)

Trivy, AWS KMS, AWS Secrets Manager, Snyk
(optional CI step)

Programming & Scripting

Python, FastAPI, Node.js, JavaScript, Bash,
SQL

Data & Systems

PostgreSQL, DynamoDB, JSON persistence,
Linux administration, Git, GitHub

CERTIFICATIONS

AWS Certified Cloud Practitioner

Active · Aug 2025 – Aug 2028

AWS re/Start Graduate

Amazon Web Services · via DCI Berlin

HashiCorp Certified: Terraform Associate

In Progress · Exam Scheduled

AWS Certified Solutions Architect – Associate

In Progress

Professional Summary

Cloud & DevOps Engineer with almost 4 years of professional experience delivering AWS and Azure infrastructure as code, containerized workloads and CI/CD pipelines in contract and client environments, plus a 2.5-year apprenticeship and 1.5 years of work-study since 2019. Works across the full delivery path: Terraform-provisioned infrastructure, Jenkins and GitHub Actions pipelines, ECS/Fargate and Kubernetes deployments, and Prometheus, Grafana and Loki observability. Builds platform tooling in personal projects, including a local Kubernetes platform with Argo CD GitOps, a Compose-based observability stack and Trivy scanning in CI. Targeting mid-level Cloud, DevOps, Platform, SRE and Infrastructure Automation roles in Berlin, Germany and the EU.

Work Experience

Cloud Engineer

Macview · Contract

Remote · Apr 2026 – Present

- Design and deploy cloud infrastructure across AWS and Azure with an emphasis on reliability, scalability, security and operational efficiency.
- Automate infrastructure provisioning and deployment workflows using Terraform and CI/CD practices.
- Build and support containerized workloads with Docker and cloud-native services across multiple environments.
- Diagnose and resolve infrastructure and deployment issues, contributing to platform reliability and delivery efficiency.

Cloud & DevOps Engineer

Digital Career Institute (DCI)

Berlin · Work-study alongside DevOps & Cloud Engineering Program · Nov 2024 – Mar 2026

- Built CI/CD pipelines with Jenkins and GitHub Actions for repeatable, automated build and deployment.
- Developed infrastructure as code with Terraform and worked hands-on with EC2, S3, IAM, VPC, Lambda and RDS.
- Delivered containerized workloads on AWS ECS/Fargate using Terraform and Docker, applying multiple deployment strategies, including Blue/Green.

DevOps Engineer

Bridge IT Engineering · Contract

Berlin (Remote) · Nov 2022 – Nov 2024

- Automated AWS provisioning and deployment workflows with Docker and scripting to make client and team environments repeatable.
- Operated and supported Linux infrastructure and CI/CD pipelines day to day, troubleshooting issues and keeping environments stable.

Consultant / Freelancer Cloud & DevOps Engineer

Basecamp · Freelance

Berlin (Remote) · Aug 2021 – Nov 2022

- Delivered cloud infrastructure and deployment automation for client environments on AWS using Terraform, Python and Bash, and supported their Linux systems.

Cloud Support Engineer

Cisco Networking Academy · Apprenticeship

Berlin (Hybrid) · Mar 2019 – Aug 2021

- Supported cloud infrastructure, containers, networking and CI/CD in a hands-on role; handled technical troubleshooting.

Earlier roles: E-commerce & Digital Marketing, PAPER & TEA (2017–2019); Sales, Modulor GmbH (2016–2017)

Education

DevOps & Cloud Engineering Program

Digital Career Institute (DCI)

Berlin · Nov 2024 – Mar 2026

B.Eng. Petroleum Engineering

Federal University of Technology, Owerri (FUTO)

Nigeria · 2012 – 2016

Key Projects

- PlatformOps-Lab** — Local Kubernetes platform on Kind using Terraform, Kustomize and Argo CD GitOps, with a Docker Compose observability stack (Prometheus, Grafana, Loki) and GitHub Actions that validate, build and run Trivy scans.
- ChaosForge** — Local SRE and chaos engineering lab with controlled container failure injection, health-check detection, automated recovery, and MTTR and SLO evaluation, using PowerShell, Docker Compose, Python/FastAPI, Prometheus and Grafana.
- CloudPulse** — Local-first observability platform that ingests infrastructure metrics, detects anomalies and exposes health information through containerized Python/FastAPI services with PostgreSQL.