

# Huguette Dora Edjangué

DevOps Engineer | AWS | Terraform | Kubernetes | CI/CD | Cloud Security

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## PROFILE

DevOps Engineer with 5+ years of hands-on experience designing, automating, and securing AWS cloud platforms in delivery-focused environments. Proven track record building production-grade Infrastructure as Code with Terraform, implementing CI/CD pipelines (GitHub Actions, Jenkins, GitLab), and operating containerised workloads on Kubernetes. Experienced working in agile, multidisciplinary teams and comfortable across the full delivery lifecycle, from infrastructure provisioning and platform reliability through to incident response and continuous improvement. Eligible for SC clearance. Open to hybrid working across UK locations.

## CAREER HISTORY

### DevOps Engineer Consultant

Higital

Mar 2024 – Present

Contract

*Cloud-native platform engineering and DevOps delivery for a production AWS environment.*

- Designed and delivered a production-grade AWS platform using Terraform IaC, provisioning S3, CloudFront OAC, Route 53, ACM, and IAM OIDC with reusable, environment-based module configuration.
- Architected and maintained CI/CD pipelines using GitHub Actions, enabling fully automated build, test, and deployment workflows to S3/CloudFront and Kubernetes via Helm.
- Configured and operated Kubernetes workloads, including Deployments, Services, Ingress, and liveness/readiness probes, ensuring platform reliability and availability.
- Led incident response for platform issues: triaged failures, coordinated resolution, and documented post-incident learnings to prevent recurrence, aligned to SRE principles.
- Implemented zero-trust security controls, including Origin Access Control (OAC) and keyless AWS authentication via IAM OIDC, eliminating long-lived credentials across the platform.
- Promoted DevOps best practices and continuous improvement.

### Cloud Engineer

Darktrace

Jun 2021 – Oct 2022

Fixed-term contract (Hybrid)

*Cloud infrastructure optimisation and security for AWS production environments.*

- Collaborated with engineering and development teams to optimise AWS cloud workloads, achieving a 30% reduction in cloud costs.
- Designed and implemented AWS cloud solutions, resulting in a 50% reduction in infrastructure overhead.
- Identified and mitigated infrastructure vulnerabilities, improving compliance with CIS Benchmark security controls and AWS Well-Architected best practices.
- Conducted AWS environment reviews to improve system reliability, operational resilience, and security posture across production systems.
- Supported agile delivery teams in embedding cloud operational standards into engineering workflows.

## AWS Solutions Architect

Sep 2020 – Apr 2021

### Revolent

*Fixed-term contract*

- Delivered strategic cloud migration guidance, optimising infrastructure architecture for diverse clients across multiple AWS environments.
- Designed and implemented CI/CD pipelines leveraging AWS-native services, boosting development efficiency by 40%.
- Embedded security and compliance controls into engineering and operational processes, collaborating with multidisciplinary teams.

## Linux System Administrator

Oct 2016 – Aug 2020

### Data Service

*Full-time*

- Implemented automated CI/CD pipelines using Jenkins, Maven, Docker, and AWS EC2, underpinned by Terraform IaC.
- Embedded security checks and compliance gates into deployment workflows, reducing vulnerability exposure.
- Managed Linux-based server estate (Ubuntu, CentOS) with a focus on hardening, patch management, and operational stability.
- Responded to production outages by identifying and resolving network and infrastructure vulnerabilities, restoring service availability.

## Career Break — Relocation to London

Aug 2013 – Sep 2016 | Completed Linux systems training and professional development.

## Technical Coordinator

Dec 2005 – Ap 2013

### Selecta

*Full-time*

- Managed technical maintenance and system optimisation
- Coordinated cross-functional issue resolution and client support
- Planning of programming and testing of a new model of machine, and advice according to current demand

## KEY SKILLS

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<b>Cloud &amp; IaC</b>	AWS (EC2, S3, CloudFront, IAM, Config, GuardDuty, Security Hub, Route 53, ACM)   Terraform   Azure
<b>Containers &amp; K8s</b>	Kubernetes   Helm   Docker
<b>CI/CD</b>	GitHub Actions   Jenkins   AWS CodePipeline
<b>Scripting</b>	Bash   PowerShell
<b>Security</b>	IAM OIDC   Zero Trust   CIS Benchmarks   ISO 27001/27002   GDPR   Microsoft Sentinel (SIEM)   Defender for Endpoint (EDR)   Tenable.io   MITRE ATT&CK
<b>OS &amp; Platforms</b>	Linux (Ubuntu, CentOS)   Next.js   TypeScript
<b>Practices</b>	Monitoring & Observability   Incident response   Agile delivery   Infrastructure as Code   DevSecOps

## CERTIFICATIONS

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- Certified Solutions Architect — Amazon Web Services
- Certified Cloud Practitioner — Amazon Web Services
- Certified in Cybersecurity (CC) — ISC2
- Certified Linux System Administrator (RHCSA) — Red Hat

## PROJECTS

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### Cloud-Native AWS Platform

Production AWS platform with Terraform IaC, private S3 origins, CloudFront OAC, Kubernetes, and GitHub Actions CI/CD pipelines. <https://doraejangue.com/projects/cloud-platform>

### Security Monitoring & Vulnerability Management Platform

SIEM monitoring, vulnerability management, detection engineering, and incident response workflows in a simulated AWS SaaS environment. <https://github.com/hugdora/Vulnerability-management-project>

### AWS Cloud Governance & Compliance Framework

Governance and compliance controls aligned to CIS Benchmarks, ISO 27001, SOC 2, and the AWS Well-Architected Framework. [github.com/hugdora/aws-grc-projects](https://github.com/hugdora/aws-grc-projects)

## EDUCATION

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### CertHE Business Skills for the Workplace

Feb 2025 – Feb 2026

University of Wales Trinity Saint David

Effective teamworking and communication – Problem-solving and decision-making.

### Level 3 Certificate in Networking & Cybersecurity

Feb 2023 – Feb 2024

B2W

Cybersecurity fundamentals: Network Security - Identity & Access Management (IAM) - Threat Detection & Incident Response - Vulnerability Management

### Degree in Process Industrial & Electro-Mechanical Engineering

Sep 2003 – Oct 2005

University of Louis Pasteur

Project Management and Industrial Organisation - Electromechanics & Industrial Process Control.

## LANGUAGES

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**French** (Native) | **English** (Professional)