

ASSIRI YANN CLOVIS

CLOUD & DEVOPS ENGINEER – FLUTTER DEVELOPER – FULLSTACK ENGINEER

Phone	Email	Web	Location
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PROFESSIONAL SUMMARY

Computer Science graduate and software engineer with experience building full-stack and mobile applications with Flutter, as well as cloud and infrastructure projects. I enjoy building things from the ground up and automating repetitive work. Recently, I have been focusing more on Linux, Terraform, Ansible, Kubernetes and CI/CD, with a growing interest in infrastructure and platform engineering.

CORE TECHNICAL SKILLS

Cloud	AWS, Microsoft Azure
Containers	Docker, Kubernetes, Helm
Infrastructure as Code	Terraform, Ansible
CI/CD & Automation	Jenkins, GitLab CI/CD, GitHub Actions
Observability	Prometheus, Grafana
Systems	Linux, Bash, Git
Programming	Python, JavaScript, Node.js, Dart
Web & APIs	React, Django, FastApi, REST APIs
Mobile	Flutter
Databases	PostgreSQL, MongoDB, Supabase
GitOps	ArgoCD

DEVOPS PROJECTS / PROFESSIONAL EXPERIENCE

InfraForge - Infrastructure Automation Platform

2026

- Terraform · Ansible · NetBox · GitLab CI/CD · Libvirt · OPA
- Built an Infrastructure-as-Code platform automating provisioning, configuration and policy validation.
- Integrated NetBox, Terraform, Ansible, GitLab CI/CD and Libvirt into a reproducible infrastructure workflow.
- Repository: <https://gitlab.com/yannassiri26/infraforge>

Cloud-Native DevOps Engineer

2026

Personal Engineering Project - Cloud-Native DevOps Platform

<https://github.com/Yann-26/DevOps-Project-1.git>

- **Stack:** Kubernetes | Jenkins | Docker | Kaniko | Helm | ArgoCD | Prometheus | Grafana
- Designed a production-oriented Kubernetes platform for containerized workloads.
- Implemented CI/CD pipelines using Jenkins and Kubernetes-based ephemeral build agents.
- Automated container image builds using Kaniko.
- Managed deployments and upgrades using Helm and GitOps practices.
- Implemented observability with Prometheus and Grafana.

S-LakeNLP - Streaming Lakehouse with Embedded NLP

Mai 2026

M.Tech Research Project

<https://github.com/Yann-26/slake-nlp.git>

- Designed a streaming data architecture combining Kafka, Flink, FinBERT inference and FAISS vector search.
- Worked on real-time processing, NLP inference and vector retrieval in a distributed data pipeline.
- Evaluated processing latency, resource usage and model performance for the proposed architecture.

Junior Mobile Developer

Jul-Sep 2023

Ebenyx Technology - Abidjan, Côte d'Ivoire

- Worked on mobile application development with Flutter and supported web development using Angular.
- Integrated web services and REST APIs; tested API behavior and endpoints with Postman.
- Contributed to application features with a focus on usability and service integration.

Mobile Developer - LATOCI

2025 -2026

Ivory Coast

- Designed and developed the mobile application UI/UX using Flutter.
- Implemented webhooks to handle payment and payout feedback and integrated Firebase Cloud Messaging notifications.
- Worked across application integration and feature delivery.

Hackathon Participant

Feb 2022

INP-HB - Ivory Coast

- Developed an Augmented Reality solution integrated with Flutter to display 3D architectural house models on flat surfaces.
- Placed 4th in the competition.

EDUCATION

M.Tech - Computer Science & Engineering

2024-2026

Invertis University, Bareilly, India

- 70.51% - First Division. Completed July 2026.
- Academic focus included software architecture, distributed systems and emerging technologies.

B.Tech - Computer Science & Engineering

2023-2024

Ivorian Institute of Technology, Grand-Bassam, Côte d'Ivoire

- Coursework and practical projects across software development, computer systems, embedded technologies, Flutter, full-stack web development and Arduino-based projects.

CERTIFICATIONS & TRAINING

- Introduction to Jenkins (LFS167) - Linux Foundation Education
- Docker Training Course for the Absolute Beginner - KodeKloud
- **DevOps Engineer Master: SimpliLearn Live Course**
 - Hands-on and live course - 6 months
 - Master's Program - IBM
- The Complete 2021 Flutter Development Bootcamp with Dart - The App Brewery

**Training
Training
March 13, 2026**

Aug 2023

LANGUAGES

French **Native**

English Professional working proficiency

TARGET ROLES

- **DevOps Engineer**
- **Infrastructure Engineer**
- **Site Reliability Engineer**
- **Mobile Application Developer**
- **FullStack Engineer**