

## Contact

freemanpolys@gmail.com

[www.linkedin.com/in/james-kokou-gaglo](https://www.linkedin.com/in/james-kokou-gaglo) (LinkedIn)

[www.youtube.com/c/JamesKokouGAGLO](https://www.youtube.com/c/JamesKokouGAGLO) (Other)

## Top Skills

Go (Programming Language)

Terraform

Training

## Certifications

CKA: Certified Kubernetes Administrator

VMware Certified Master Specialist - Cloud Native 2021

## Publications

Proposal of a collaborative software development platform for the virtual universities: The Virtual University of the Senegal (UVS) experience

# James Kokou Gaglo, PhD

Cloud & DevOps Engineer + Kubernetes Certified Trainer + Indie hacker

Rennes, Brittany, France

## Summary

DevOps : Jenkins, Ansible, Nexus, Sonar, Docker, Spring Cloud, Java, Spring Boot, Go

Cloud : Kubernetes, Openshift, Rancher, AWS(loading ...), Azure(loading ...), Proxmox

## Experience

### Informatique CDC

1 year 3 months

### DevOps Engineer

August 2023 - Present (6 months)

Paris, Île-de-France, France

DevOps, Kubernetes, Rancher, Kubernetes, Azure and Azure DevOps

### DevOps & Kubernetes Consultant

November 2022 - August 2023 (10 months)

Paris, Île-de-France, France

- DevOps, Kubernetes, Rancher referent in devs teams
- Support dev and ops teams in the adoption of DevOps practices
- Support for the containerisation of projects and their migration to the cloud
- Creating GitOps environments with Fleet and Helm

### Akouendy

Indie hacker

August 2023 - Present (6 months)

Dakar, Rennes

Building things at [www.akouendy.com](https://www.akouendy.com)

### BeOpenIT

3 years

Cloud and DevOps Engineer

February 2021 - Present (3 years)

Ville de Paris, Île-de-France, France

Building CNO <https://gocno.io> :

- Tech Lead CNO. Developer advocate.
- Developing Cloud Native Onboarding in golang with custom operators.

Linux Foundation Certified Kubernetes Instructor

January 2022 - August 2023 (1 year 8 months)

Company trained :

- Groupement Orange Service / Roaming Center
- Orange Sénégal
- Orange Cameroun

BNP Paribas CIB

Devops Consultant

April 2021 - March 2022 (1 year)

Paris, Île-de-France, France

Cloudbees CI (Jenkins) Product Owner :

- Support dev team for integration Jenkins pipeline in their application and fix their issues
- Create docker images which match user jobs
- Create pod template for user needs on the operating center or on controller
- Create ansible roles for automation
- Debug Jenkins and it's slave in Kubernetes cluster

GROUPE SONATEL

DevOps Engineer

December 2018 - January 2021 (2 years 2 months)

Dakar, Sénégal

- Build CI/CD tool chain based on Jenkins (Master-Slave), Docker, Ansible, Openshift (Kubernetes)
- Support dev team for integration Jenkins pipeline in their application
- Build Openshift template for deployment automation
- Write ansible playbook used in Ansible Tower for configuration automation.

MNS Consulting Group

Consultant Dev Senior Fullstack (Angular - Spring Boot) at SONATEL

October 2017 - November 2018 (1 year 2 months)

- Consultant at Orange Senegal on Orange Money projects: Java 8 , Setup micro-services architecture with Spring Cloud , Angular 4 (JHipster)
- Setup of continuous integration/deployment environment at MNS and Spring Boot tech lead.

## People Input

6 years 3 months

### Lead DevOps - Teach Lead Spring Boot

February 2014 - October 2017 (3 years 9 months)

Dakar-Sénégal

- Web application developer: Java8 – Spring Boot, Jhipster
- Setup of continuous integration/deployment environment
- Lead sysadmin

### Web developer - Sysadmin

August 2011 - February 2014 (2 years 7 months)

- Drupal web developer

---

## Education

### Université Cheikh Anta Diop de Dakar (UCAD)

Doctor of Science, Telecommunications Engineering · (January 2033)

### Ecole Supérieure Polytechnique de Dakar (ESP)

Master 2 de Recherche « Science de l'ingénieur » Option Informatique, Modélisation et Simulation de · (2015)

### Ecole Supérieure Multinationale de Télécommunication

Ingénieur Téléinformatique, Informatique & Télécoms · (2009 - 2011)