

# Komlan ZANKPE

Cloud specialist | DevOps | SRE

[Rosny sous bois \(FRANCE\)](#) | [+33695294930](#) | [kzankpe@gmail.com](#) | [https://me.kzankpe.com](#)

## Profiles

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## Summary

DevOps Engineer with over **8 years** of experience in designing, implementing infrastructure, CI/CD and automation. At MEGA, I have defined the **DevOps strategy** to drive innovation and accelerate delivery. I played a key role in establishing the foundation for developing and deploying multi-tenant SaaS applications. Beyond my technical expertise, I was the **primary advocate** for DevOps principles.

## Experience

**Mega International** **July 2022 - Present**

Lead DevOps Paris (FRANCE)

Software company with solutions for Enterprise Architecture, Governance, Business Process Analysis, Data Intelligence etc...

- Directed the cultural change by **defining the DevOps strategy**
- Mentored** a team of three engineers and improved team productivity
- Designed Azure landing zone** for applications deployed to IaaS/PaaS
- Introduced automation **tools and processes** to ease the product life cycle, accelerating delivery through CI/CD pipelines, **Pull Requests**, and Infrastructure as Code (IaC) with **Terraform**.
- Managed packages and dependencies with **Azure Artifacts** ensuring consistent builds across environments
- Enforced **best practices** to ensure consistency and compliance

**Thales Services Numeriques** **June 2021 - June 2022**

DevOps Engineer Velizy

Company specialized in the design, development and maintenance of secure Information Systems.

**Orange Business Services, within the Azure practice :**

- Contributed** to the design and implementation of the **Landing Zone**
- Implemented **hybrid cloud architecture** with Azure Arc
- Migrated workload to cloud using Azure Services Recovery
- On premises infrastructure assessment with **Azure Migrate**

**Neocase Software** **November 2018 - June 2021**

Cloud DevOps Engineer La Garenne Colombes

A leading provider of integrated HR and Finance service delivery solutions.

**At the core of Cloud and Security team, leading the automation work to cut down delivery time:**

- Migrated** applications to Azure (Lift and Shift)
- Automated deployment with PowerShell scripts
- ARM templates and **DSC** used to build Infrastructure as Code
- Monitored client's application with **ELK stack**
- Developed **custom PowerShell module** for application administration

**Ariane Systems** **June 2016 - October 2018**

Technical Implementation Manager Pantin (FRANCE)

A company providing online check-in/out technologies to the hotel industry.

**Within the project team and collaborating with the development team:**

- Infrastructure management: deployment and management of azure resources
- Deploy client environments using webservices
- Advanced technical support on the applications
- Wrote training documentation and guidelines

**Arelis Group** **February 2014 - March 2016**

Field Service Engineer Colombes

Specialized in design and integration of electronic solutions

**Working with the 2nd Authority for Television and Radio (Jerusalem). Broadcasting DVBT and DVBT2 signal in Israel:**

- Installation and maintenance of RF transmitters
- Network monitoring
- Storage and resources management
- Ensure client's expectations were satisfied

## Education

**Institut Supérieur D'Electronique De Paris** **Sept 2009 - Sept 2012**

Telecommunication Engineering

Wireless networks, Electronics, Digital communications, Web development

## Languages

**French**

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**English**

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## Soft Skills

<b>Agile Methodology</b>	<b>Communication</b>	<b>Critical Thinking</b>	<b>Continuous Improvement</b>	<b>Project Management</b>
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## Technical Skills

<b>Cloud Platforms</b>	<b>Version Control</b>
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Azure, AWS	Git, Azure Repos, GitHub
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<b>Containerization &amp; Orchestration</b>	<b>Configuration management</b>
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Azure DevOps, GitHub Actions	Ansible, Microsoft DSC
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<b>Infrastructure as Code</b>	<b>Scripting Languages</b>
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Terraform, ARM Template, Bicep	Powershell, Python, Golang, Bash
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<b>Containerization &amp; Orchestration</b>	<b>Identity Management</b>
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Docker, Kubernetes	Entra ID, Okta
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<b>GitOps</b>	<b>Monitoring &amp; Logging</b>
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Argo CD	Azure Monitor, Prometheus, Grafana
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## API Technologies

RESTful, Swagger, Postman

## Certifications

**Az-104: Microsoft Azure Administrator** **November 2020**

Microsoft

**Az-400: Designing and Implementing Microsoft DevOps Solutions** **February 2021**

Microsoft

**AZ-305: Designing Microsoft Azure Infrastructure Solutions** **March 2022**

Microsoft

## Projects

### Platform Engineering

Designing and implementing an Internal Developer Platform with tools, including Backstage, Azure DevOps, GitHub, Azure and Terraform.

### Backend

Building tools: CLI, API, Web App, using Golang, Python, PostgreSQL...