Komlan ZANKPE

Senior DevOps Engineer

📍 Rosny sous bois (FRANCE) | 📞 +33695294930 | @ kzankpe@gmail.com

Profiles

 kzankpe   </> me.kzankpe.com

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. Laid the foundation to develop and deploy multi-tenant SaaS application. Beyond my technical expertise, I was the **primary advocate** for DevOps principles at the R&D leadership level.

Experience

Mega International   July 2022 - Present
Lead DevOps   Paris (FRANCE)
🔗 https://www.mega.com/

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

- Directed the cultural change by **defining the DevOps strategy** for the R&D
- **Mentored** a team of three engineers and improved team productivity
- **Designed Azure landing zone** for applications deployed to IaaS/PaaS
- Introduced more automation, tools and processes to ease products lifecycle and accelerate delivery: CI/CD with Azure DevOps, Pull Requests, Infra as Code with **Terraform**.
- 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 Bussines Services, within the Azure practice :

- **Contributed** to the design and implementation of the **Landing Zone** with Terraform
- 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   September 2009 - September 2012
Telecommunication Engineering   Master's
🔗 https://en.isep.fr/

Signal processing, Wireless networks, Electronics, Digital communications, Web development ...

Projects

Platform Engineering

Create an Internal Developer Platform using the open-source tools available: Backstage, Azure DevOps/GitHub, Terraform etc...

Soft Skills

Agile Methodology	Critical Thinking	Teamwork	Continuous Improvement	Positive Attitude

Technical Skills

Cloud Management (Azure)	CI/CD (Azure DevOps/GitHub)	Configuration management (Ansible/DSC)	Version Control (Git)	Terraform
● ● ● ● ○	● ● ● ● ○	● ● ● ○ ○	● ● ● ● ○	● ● ● ● ○
PowerShell	**ARM Template/ Bicep**	**Golang/Python**	**Windows Server/IIS**	**MSSQL Server**
● ● ● ● ○	● ● ● ○ ○	● ● ● ○ ○	● ● ● ○ ○	● ● ● ○ ○
SonarCloud	**Unix/Linux**	**Docker/kubernetes**	**Grafana/Prometheus**	**API/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

Languages

French   **English**
● ● ● ● ●   ● ● ● ● ○