

MAMADOU NDIAYE

SRE CLOUD / DEVOPS

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OBJECTIVE

Self-motivated, team player with strong organizational and interpersonal skills, continuous learning addict.

EXPERIENCE

Bordeaux
Oct 2021 - Present

SRE Cloud DevOps

BetclicGroup

- Automate and maintain on-premise and cloud infrastructures and applications. Identify means and ways to make the system more efficient and optimise resources.
- N3 support level, create and implement security best practises, high availability, and scaling
- Evolve the platform and hardwares

Toulouse
Dec 2019 - Oct 2021

Infrastructure engineer and cloud architect

Airbus subcontractor for Computacenter

- Security and compliance administrator for Unix and Linuxscope and automation
- Project on satellite 5/6 ITSM implementation and compliance assessment software development
- Architecting on aws and devops implementation with terraform, kubernetes cluster and Gitlab

Toulouse
Aug 2016 - Dec 2019

Infrastructure and cloud consultant

Airbus subcontractor for Devoteam

- Linux expert, architecting (on aws and on premise) and integration of applications
- Linux/Unix and BladeLogic system engineer and automation
- Python developer for a malware analysis web platform, CI/CD with Devops and agile practises

Toulouse
Jan 2016 - Aug 2016

System and network administration internship

3MA Group

- Incident management and IT support. Servers administration (windows, linux, sql, exchange) networking, monitoring and maintenance
- Deployment of an intranet with Sharepoint
- Virtualization with Hyper-V and storage

Toulouse
May 2015 - Sep 2015

Summer internship system and network admin NETIKA

- Redhat and Debian Server Administration and IT support
- Active Directory implementation with Samba4 and GPOmanagement
- setting up VOIP with Asterisk, print server with cups

EDUCATION

Strasbourg
2014 - 2016

Master degree Supinfo University

System administration, networking and programming

Senegal
2013 - 2014

Professional License CFPP/UGB (Senegal)

Telecommunications and networks

Senegal
2011 - 2013

Technical degree ESP / UCAD (Senegal)

Telecommunications and networks

Toulouse
2020

Certifications

AWS Cloud Practitioner
AWS Solution Architect Associate
AWS SysOps Administrator

SKILLS

- Python/ shell/Bash/powershell
- NetworkingLan/ Routing/TCP/IP
- Centreon/Datadog/AppDy/Graphana
- Devops/Gitlab/ Puppet/Terraform/octopus
- Docker/Kubernetes/EKS/ECS
- AWSArchitecting/optimizing/Migration
- PHP/ HTML/SQL/ JS
- MySQL/ SQLServer/ Oracle/MongoDB
- Unix/ Linux/Windows/Nutanix
- VMware/Hyper-V/Citrix/Netscaler

LANGUAGES

French
Native

English
Advanced. Toefl