Guillaume De KOKER

SysOps Linux Engineer
IAC enthusiast
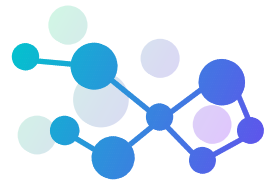
+ CONTACT

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Email	✉ de.koker.guillaume@free.fr 🌐 guillaume.de-koker.com
Nationality	French
Date of birth	January, 1997
Gender	Male

+ EXPERIENCES

March 2023 – September 2024
Consultant for InfroPro Digital
SysOps/IAC Specialist

Independently managed and modernized legacy website infrastructure.
Eliminated technical debt through extensive documentation and stabilization efforts.
Migrated deployment processes from SaltStack to Ansible, enhancing efficiency and reliability.
Developed over a dozen custom Ansible roles to streamline operations.
Trained and supported the team in navigating Ansible complexities.

January 2019 – February 2023
Webedia
Sysadmin

Administration of multiple high-traffic website, CDN and SAS. Lead tech Saltstack and IAC specialist.
Deployment of brand-new infrastructure and expansion of existing one.
24/7 on-call intervention on critical component. Low-level troubleshooting and performance tuning.
Security audit and threat assessment.
Network management (Layer 2) on Juniper equipement.

Sept 2016 – January 2019
Ariane Group/Airbus Safran Launchers
Junior Sysadmin

Administration of a multi-datacenter infrastructure with around 2K server, including datacenter management, physical and virtual deployment of server, Os deployment, configuration and administration, and project integration.
L2 and L3 system incident resolution in an heterogeneous environment (Suse, Redhat, Solaris/SunOS, Aix, HPUX, Windows Server).
Documentation writing, stock management, CMDB management

Apr 2016 – July 2016
Silca (Credit agricole)
Internship in IT Security

My project was to write a security audit tool for local and ldap account. The tool needed to run on a stronghold, connecte to every server to gather account data, and then build an audit about password security, ssh key, escalation risk... I had to work in an heterogeneous environment (Solaris, Aix, RedHat, Windows Server) and make my tool compatible with every OS.
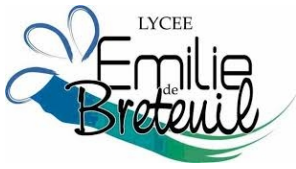
+ EDUCATION

2014 - 2016

COMPUTER SCIENCE TECHNICAL DEGREE

UNIVERSITÉ PARIS SUD

University Paris Sud, Orsay

15 Rue Goerges Clemenceau
91400 Orsay
France

2014

HIGH SCHOOL DIPLOMA WITH HONORS – SCIENCE, TECHNOLOGY AND

COMPUTER SCIENCE

High school Emilie De Breteuil

3 Rue du Canal
78180 Montigny-le-Breronneux
France

+ TRANING COURSES

August 2018 - Orsys	**Linux Advanced System Admin**

+ LANGUAGES

Mother tongue	**French**
Foreign languages	**English**
	(Toeic : 950, With good speaking reading and writing ability)

+ IT PROFESSIONAL SKILLS

Operating systems	**Debian, RedHat, Suse**
Scripting	**SH/Bash, Python, Jinja**
Storage/Share	**ISCSI, NFS, SMB, Glusterfs, ZFS, LVM, Netapp...**
Web hosting	**Apache, Nginx, Haproxy, Keepalived, Redis, Mongo, MySQL/MariaDB, Postgresql...**
Infrastructure management	**SaltStack, Ansible, Vmware Esxi/Vcenter, PXE...**
	Git, Gitlab CI, Terraform, Podman/Docker, Kubernetes...

+ WHO AM I

I am an experienced IT enthusiast who is driven by the eager to discover, learn and deploy new and complex technologies.

I am able to help diagnostics and fix L3 incident on a wide range of infrastructure component, manage small to large project, and administer, deploy and maintains large scale system.

I'm used to work with a DevOps mindset and love working with Git and CI/CD

+ WHAT AM I LOOKING FOR

I'm looking for a SYSOPS Linux position in a company that value the use of DevOps tool and practice. I enjoy working Ansible and Saltstack for on-premise and K8s and Terraform for Cloud-native.

I'm looking for a dynamic and motivated team in an innovative company that get things done. My goal is to keep growing my skill-set by working on new technologies and deploy more reliable and automated infrastructure.