

Alban MAIRE

SYSTEMS ENGINEER · DEVOPS

39 years | a.maire@totore.net | +33 6 08 37 36 34 | CHEVRY-COSSIGNY (77) | Driving License

Experiences

HAProxy Technologies | Systems Engineer (Linux)

2025 – present

High-availability web hosting on "On-Premise" infrastructures

- Management of major accounts
- Infrastructure as Code / Automation: Puppet
- Web services / Reverse proxy: HAProxy, Varnish, Apache, Nginx & PHP-FPM
- Databases: MySQL (Percona)
- Monitoring: Nagios & Grafana
- Others: Elasticsearch, Git, GitLab (+ CI/CD) & Memcached

Motorsport-Passion | Systems Engineer (FreeBSD & Linux)

2004 – present

French community for BMW //M owners

- Infrastructure as Code / Automation: Terraform & SaltStack
- Network security: OPNsense
- Web services / Reverse proxy: HAProxy, Nginx & PHP-FPM
- Databases: MySQL (Percona)
- Virtualization / Containerization: Proxmox VE, Kubernetes & Docker/Podman
- Monitoring: Zabbix & Grafana
- Backup: Proxmox BS
- Others: Elasticsearch, Git, GitLab (+ CI/CD), Redis & TrueNAS (ZFS / NFS)

Alter Way | Systems Engineer (Linux)

2018 – 2025

High-availability web hosting on "On-Premise" or "Cloud" infrastructures

- Management of major accounts
- Infrastructure as Code / Automation: Terraform, Ansible & Puppet
- Network security: FortiNet & OPNsense
- Web services / Reverse proxy: HAProxy, Varnish, Apache, Nginx & PHP-FPM
- Databases: MySQL (Percona) & PostgreSQL
- Virtualization / Containerization: Proxmox VE, Kubernetes & Docker/Podman
- Monitoring: Zabbix & Grafana
- Backup: Bareos
- Clouds: Microsoft Azure, AWS & Alibaba Cloud
- Others: Elasticsearch, Git, GitLab (+ CI/CD), Redis, Memcached & NetApp (NFS)

S2MI | IT Support Lead

2011 – 2018

IT services and maintenance provider for SMEs and large enterprises

- Management of major accounts
- On-site interventions (delivery, installation & maintenance)
- Network security: NetASQ
- Virtualization: VMware & Hyper-V
- Monitoring: Zabbix
- Backup: Arkeia & Arcserve (with off-site replication)
- Deployment and maintenance of Microsoft services (AD & Office 365)
- Deployment and maintenance of Ubiquiti/UniFi network equipment (switches and WiFi access points)

AlgOS Network | Integrator

2006 – 2011

Integrator of high-performance server solutions

- Management of major accounts
- On-site interventions (delivery, installation & maintenance)
- Inventory management & pre-sales technical support
- Integration of servers (Intel, Supermicro, Tyan/Mitac, and AIC)
- Automated installation of operating systems and associated software suites

Education

BAC Professionnel MRIM

2006

Micro-Computing & Networks, Installation & Maintenance

CAP ITCF

2005

Installation in Telecommunications and Low-Voltage Systems

Languages & Skills

- French (native) & English (technical, conversational, reading and writing)
- Programming: Shell POSIX scripting, C, PHP...
- Operating Systems: UNIX (FreeBSD, Linux), macOS, Windows
- Administrator of the French community Motorsport-Passion