

Joan LARCHER

Production Engineer/DevOPS with expertise in **automation, operational security and cloud infrastructure**. Passionate about optimizing IT system, I design and deploy innovative solution to improve infrastructure resilience and performance.



EDUCATION

2023 – 2025 : MSc Expert in cybersecurity and computer security – EPSI-Paris

2022 – 2023 : Bachelor IT SYSOPS (3rd year) – EPSI-Paris

2020 – 2022 : BTS : INFORMATION SERVICES FOR ORGANISATIONS – IMIE-Paris



MY WORK EXPERIENCE

2023 – 2024 | OPERATIONAL SECURITY ENGINEER | BNP

- Vulnerability analysis and remediation
- Access right management and compliance enforcement
- Security Data visualization and reporting (PowerBI)
- Security awerness training for employees

2023 – 2024 | INGENIEUR OPS | BNP

- IT Task automation Python & Ansible playbooks
- Log management and analysis using ELK, Wazuh
- Deployment and administration of containerized infrastructures
- Implementation and maintenance Create CI/CD tasks (GitLab-CI/Jenkins)

2022 – 2023 | SYSTEM AND NETWORK ADMINISTRATOR | PRIMAXION

- Administration and maintenance of server & network infrastructures
- Implementation of monitoring solutions (Nagios, Centreon)
- Design, configure et administrate containers with Docker
- Design and secure databases (SQL, Oracle)
- Deployment and maintenance of DRP/BCP

2020 – 2022 | INFORMATIQUE TECHNICIAN | GAZTRANSPORT ET TECHNIGAZ

- Users account administration and rights management (Active directory and Exchange)
- Incident tracking and resolution using GLPI, HTS, SNOW
- Deployment and management users computer



I.T. SKILLS

| SYSTEM & VIRTUALIZATION |

- Windows | Windows Server | MacOS
- Linux : RedHat, Ubuntu, CentOS, Kali
- Virtualization : ESXi, Hyper-V, Proxmox
- Containerization : Docker (docker compose, Swarm), Kubernetes (K3S, Minikube)

| NETWORKING & SECURITY |

- Firewall : Fortinet, Sophos, pFSense
- SIEM & Log Management: ELK, Wazuh
- Acces rights management (IAM), system hardening

| AUTOMATION & DevOPS |

- CI/CD : Gitlabs CI, Jenkins
- Infrastructure as Code : Ansible, Terraform
- Scripting : Powershell, Python

| MONITORING |

- Tools : Centreon, Nagios, Zabbix, Dynatrace
- Data visualization : Power BI, Tableau



LANGUAGES

English :
Advanced
French :
Native

HOBBIES

Video game, longboard, Hip Hop dance, reading (social sciences), music.



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