

Thibaut Fontaine

CYBERSECURITY ENGINEER · SYSTEM ADMINISTRATOR

Bordeaux / Paris

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Summary

With three years of experience, I've had the opportunity to work on several projects that allowed me to develop skills in cybersecurity, Linux integration and automation using Ansible. I've gained strong adaptability and a passion for automation. I'm constantly driven by curiosity and a strong desire to learn and explore new technologies. I am highly motivated by DevOps practices and continuously self-train on tools like Ansible, Kubernetes or Terraform.

Education

Computer engineering diploma

EFREI - ENGINEERING SCHOOL OF DIGITAL TECHNOLOGIES

Paris, France

Graduated in Nov. 2024

- Specialization: Information Systems Security

Associate degree in computer science

IUT D'ORSAY - PARIS-SACLAY UNIVERSITY

Paris, France

2015 - 2017

- Two-year degree in Computer Science, with a specialization in Networking.

Experience

Capgemini

CYBERSECURITY ENGINEER

Bordeaux - France

Oct. 2022 - Present

June 2025 - Present

- **Schneider Electric R&D - DevSecOps**
 - Deployed and managed self-hosted GitHub runners across a hybrid infrastructure (On-premises & Azure), optimizing build performance and security for development teams.
 - Automated server provisioning and configuration using Ansible, standardizing environments and reducing manual setup time.
 - Engineered CI pipelines using Github Actions.
 - Developed Python automation scripts to eliminate repetitive administrative tasks.
 - Modernized build systems by migrating legacy projects to CMake and Conan, improving dependency management and compilation speed.
 - Provided Level 2/3 technical support to engineering teams.
- **Capgemini - SOC Analyst**
 - Triaged and investigated security incidents across EDR, XDR and SIEM platforms, assessing severity and minimizing impact on business operations.
 - Executed end-to-end incident response (Containment, Eradication, Recovery).
 - Engineered and fine-tuned detection rules to reduce false positives, significantly improving the efficiency of the monitoring infrastructure.
 - Wrote comprehensive forensic reports for client cybersecurity teams, translating technical logs into actionable remediation steps.
 - On call-duty a week per month. Mentored junior analysts on investigation methodologies.
- **BNP Paribas (SecOps Analyst)**
 - Member of the Operational Security Team.
 - Access rights management.
 - VoIP Project Management.
 - Processing DLP alerts from L1 to L2.
- **ADBM - Integration of a secure Information System**
 - Study and Integration of a secure administration workstation.
 - Hardening Debian and Redhat workstations.
 - Deployment of various servers using Ansible playbooks (RedHat IDM, Satellite, SMTP Postfix with IMAP overlay, SFTP, Nextcloud).

Jan. 2024 - Apr. 2025

June 2023 - Dec. 2023

Jan. 2023 - May 2023

Internship French Army Ministry

ARMIES MINISTRY

Paris - France

Sept. 2021 - Apr. 2022

- Integration of a data diode within an information system.
- Unilateral data transmission.
- Proof of concept of data diode integration with associated issues (data integrity and data loss).
- Realization of tests and performance study.

Skills & Certificates

Infra & Cloud

Docker, K8s, Proxmox, Terraform

2025

CKA, Linux Foundation

CI/CD

Ansible, Python, Bash, GitHub Actions

2024

Blueteam, SecurityBlue

SOC

XSOAR, Sekoia, Tehtris, HarfangLab

2024

Cortex XDR Support, Palo Alto

Languages

French: Native, English Fluent, Spanish: B1

2024

CyberForce Defenders, Palo Alto

Softskills

Proactive, Analytical, Autonomous