

Guillaume Dorschner

CLOUD · DEVSECOPS ENGINEER

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4th year engineering apprentice, looking for an internship abroad, in Cloud & Software development.

Professional Experience

French Ministry of Defence - Big Data and AI Lab

APPRENTICESHIP DEVOPS ENGINEER

Paris

2022 - Now

- Development of multiple projects, ranging from rack/networking to the implementation of an on-premise Kubernetes cluster operating offline for the deployment of services utilized by the entire laboratory. This includes deploying various solutions such as GitLab, Nexus, and Minio, along with experimenting in testing, maintaining environments, and enhancing deployment processes.

Banque de France - Central Bank

INTERN DEVELOPER

Paris

2020 (6 weeks)

- Development of an application to create a meeting with the video conferencing tool Pexip.
- Discovery of PowerShell, practice of VBS (Visual Basic Script), C#, use of jQuery.

Schneider Electric

INTERN

Rueil Malmaison

2017 (2 weeks)

- Discovery of the Ecobuilding Division's lab for testing connectors, cables and panels (home automation and electrical energy management).

Education

ESILV

APPRENTICESHIP ENGINEER IN IT, CLOUD COMPUTING & CYBERSECURITY MAJOR

Paris

2022 - Now

- Curriculum: Cloud, Software Development, DataBases, Infrastructure as Code, Networking, ML & DS, Cryptography & Cybersecurity

High School Diderot

CPGE ATS

Paris

2021 - 2022

- Completion of a preparatory course in advanced technology, with a focus on foundational and specialized scientific studies.

High School Diderot

HND IN DIGITAL SYSTEMS, AND NETWORK COMPUTING

Paris

2019 - 2021

- End of year project: Development and implementation of a 'KNX Analyser' for digital system networks.

Skills

DevOps Kubernetes, Docker, Ansible, Gitlab, CI-CD, DigitalOcean

Full Stack Express, Svelte, Django, Postman, REST API, Firebase, HTML/CSS, Node.js, Python, C++, C#, Flutter

Others Linux, Win, MacOS, SQL, NoSQL, Elasticsearch, Git, Figma, Network, Cisco

Languages French - Native, English - B2

Project

Mine Clearance

ENGINEER

Paris

2024

- Innovative drone-based project (opensource on Github) leveraging AI and advanced sensors for efficient landmine detection.
- Botscrapping to get a dataset / creation of a software for the drone.

HackMe

TECH LEAD

Paris

Nov. 2023

- Creation of a website that can be hacked with a document, tutorial.
- Lead a team of 2 developers to build a web application.

Neos

PERSONAL PROJECT

Paris

2020

- a website where journalists can post articles, shared with users through bots. Users can select topics of interest to receive tailored updates.