

# Stéphane Gelibert

Software Engineer, specializing in DevOps and Cloud

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## Education

École Pour l'Informatique et les Techniques Avancées - EPITA (M.Eng. in Computer Science)

📍 Paris, France   📅 Sep. 2018 - Aug. 2024

- **Systems, Network, Security (SRS major)**

## Experience

**Software Engineer** at [Amazon Web Services](#)

📍 Berlin, DE   📅 Oct. 2024 -

- Software Engineer at Amazon Web Services (AWS) in the AWS IDEs team.

**Site Reliability Engineer Intern** at [Criteo](#)

📍 Paris, FR   📅 Feb. 2024 - Aug. 2024

- Tasked with the integration of a new PostgreSQL database into our company's infrastructure leveraging Kubernetes orchestration

**Software Engineer Intern** at [Odin Vision](#)

📍 London, UK   📅 Sept. 2022 - Jan. 2023

- Worked on the company's main product called CADDIE by developing new features and fixing bugs. Implemented a feature that improved the speed of tumor predictions by 9 times.

**President** of [Ephemere](#)

📍 Le Kremlin-Bicêtre, FR   📅 Mar. 2023 - Feb. 2024

- President of the school's photography association. Strong management skills are crucial for effectively leading the association and its members. The association's goal is to promote photography and cover events for the school's students.

**Core Team Member** at [GDSC EPITA](#)

📍 Le Kremlin-Bicêtre, FR   📅 Sept. 2022 - Aug. 2023

- Google Developer Student Clubs are community-driven groups that are officially recognized by Google to help students interested in technology and development enhance their skills, collaborate on projects, and connect with industry professionals

## Skills

**Programming**   Golang, C, C++, C#, Python, Java, JavaScript

**Tools**   VMWare ESXi, Ansible, PowerShell, MISP, Active Directory, PfSense, Git, Docker, Kubernetes

**Databases**   PostgreSQL, MongoDB

**Operating Systems**   Windows, Linux

**Languages**   French (native tongue), Chinese mandarin (maternal tongue), English (TOEIC 965/990)

## Projects

**ARS** 


📅 Feb. 2023 - Dec. 2023

Creation of an infrastructure associated with an Active Directory, all virtualized on VMware ESXi. Configuration of applications, security tools (MISP, Graylog, SNORT, etc.) and networks.

**Forum International de la Cybersécurité FIC**


📅 Mar. 2023 - Dec. 2023

Creation of forensics challenges with different levels of difficulty (OSINT, Reverse, etc.). The challenges will be presented for the ECC (European Cyber Cup) during the FIC (Forum International de la Cybersécurité).

**Tiger Compiler** 

📅 Mar. 2022 - Apr. 2022

Compiler for the toy language [Tiger](#), used Flex/Bison.

**42sh** 

📅 Nov. 2021 - Dec. 2021

POSIX shell written within a group of 4 students.

... and many more on my [GitHub](#) / [website](#).