

# Valentin Chassignol

SOFTWARE ENGINEER - DEVOPS ENGINEER - INTERNSHIP

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<u>@Vinetos</u>

in @Valentin-chassignol

In the final year of my engineering program at **EPITA**, I am seeking an internship in system administration or software development to apply my skills and gain new ones.

#### **WORK EXPERIENCES**

Forge | Lyon (FR) / Paris (FR) / Remote

**Software Engineer since 2021** 

Developing and maintaining a micro-services infrastructure for a computer science school (3000+ students).

- Develop software with Java and Python.
- Automate services with IaC / IaaS.
- Support teachers on grading tools.
- Improve system performance through research and benchmarking.

#### System Administration

**HARD SKILLS** 

DevSecOps / MLOps AWS, Azure, GCP

Git, Docker, PostgreSQL

Java, Rust, C++, SQL, C#

Software Programming

**LANGUAGES French:** native

English: professional

(TOEIC: 910)

# MineOfWar | Remote

#### **Lead Technical Engineer since 2019**

Leading three technical teams (SysAdmin, Web, Back) for Minecraft game servers.

- Began as a Java developer, creating Minecraft mods.
- Lead innovative projects which increase incomes by 20%.
- Manage hybrid (AWS and bare metal) architecture for 80+ players.

#### **SAUV'Life** | Remote

#### Full stack developer 2018 - 2019

- Learned company stack (Symfony) for website creation.
- Collaborated with the UI/UX team to develop a user-friendly validation portal for 1300+ users.

# **SOFT SKILLS**

Innovation Critical-Thinking Creativity Problem-solving Self-learning Independence

#### SDIS 38 | Isère (FR)

#### Firefighter since 2018

- Efficiently respond to emergencies, adapting communication to calm situations.
- Skilled in teamwork and problem-solving in high-stress environments.
- Weekly instruction for adolescents aged 12-16 in firefighting.

# **INTERESTS**

DevOps Hardware DIY Firefighting Video Making

## Atelier-Lyon (Makerspace) | Lyon (FR)

#### Manager since 2023

- Mentor students in maker culture and offer technical guidance.
- Ensure workshop safety and machine functionality.
- Manage open-source infrastructure with Proxmox, Ansible, and Terraform
- Create DIY projects from scratch (electronics, 3D printing, robotics, woodworking).

#### **EDUCATION**

**EPITA** | Lyon / Paris

### **Computer Engineering degree** Since 2019

Industrial computer science, R&D and Cybersecurity

- Programming projects (mini-shell, mini-compiler, mini-webserver...)
- Al projects (OCR, data visualisation, model deployment...)