Valentin Chassignol

SOFTWARE ENGINEER - DEVOPS ENGINEER - INTERNSHIP

in @Valentin-chassignol |

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@Vinetos |

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Skills

Languages: English (Professional), French (Native)

Soft Skills: Innovation, Critical-Thinking, Creativity, Independence, Problem-Solving, Adaptability Management Skills: Leadership, Agile, Priority assessment, Communication, Decision-Making Tech Skills: Java, C, Python, C#, SQL, JS, Git, AWS, Docker, Linux, APIs, CI/CD, DevOps, Security

Certificates: TOEIC 910/990 (2023)

Professional Experience

Software Engineer | La Forge

Paris (FR) / Lyon (FR) / Remote

07/2021 - today

- Conceptualizing and implementing professional-grade software and tools used by over 3 000 students with Java and Python.
- Deploying production-ready services automated with Terraform, ArgoCD and Ansible.
- Maintaining the company's internal framework to increase the quality of services and the development efficiency, including Quarkus, Kafka, Postgres and MinIO.
- Advising and supporting teachers with the automated company's correction tools.
- Conducting research and benchmarking a wild variety of technologies to reduce downtime, maintenance time and increase performances.

Lead Technical Engineer | MineOfWar

Remote

07/2019 - today

- Started as Java developer by creating Minecraft mods and server extensions.
- Providing technical leadership and guidance to the 3 company's teams (SysAdmin., Web, Backend)
- Managing hybrid architecture (AWS and bare-metal) hosting over 80 players simultaneously with Infrastructure as Code and Rancher that showed 80% deployment-time reduction.
- Spearheading end-to-end innovative multiplayer games that increase company's incomes by 20%.

Full stack developer | SAUV'Life

Remote

07/2018 - 07/2019

- Understanding company requirements to create a website using the established stack (Symfony).
- Collaborated with UI/UX team to create a user-friendly validation portal used over 1300 peoples.

Side activities

Firefighter | SDIS 38

Isère (FR)

06/2018 - today

- First-responding and providing aid at a scene of an emergency with calm and efficiency.
- Understanding people's mental state to adapt my communication style and prevent conflicts.
- Team-working and problem solving in high-intensity environments.
- Instructing once a week adolescents aged 12 to 16 to the firefighting profession.

Manager | Atelier-Lyon (Makerspace)

Lyon (FR)

03/2023 - today

- Mentoring students and giving them technical advice to realize their projects in the maker culture.
- Ensuring the safety of the students and the proper functioning of machines.
- Managing open-sourced infrastructure of 5 physical servers with Proxmox, Ansible and Terraform.
- Imagining and building DIY projects from scratch (electronics, 3D printing, robotics, woodworking).

Open-Source enjoyer

Remote

- Contributing to open source occasionally (Nixpkgs, Hyprland, Quarkus, personal projects).
- Writing technical articles and formations about my latest learnings.

Education

Computer Engineering degree | EPITA

Lyon (FR)

07/2019 - today

Concentrations: Industrial computer science, R&D and Cybersecurity