Vincent Loupmon

JUNIOR SRE / DEVOPS

Profile

Having gone back to school to get a more formal coding education, I'm mostly interested in systems, infrastructure and tooling. I aim to develop a solid and comprehensive skill set regarding back-end services and operations. As such I'm specifically interested in SRE / DevOps tasks in an environment that allows me both grow my skills and acquire new ones.

Education

Software engineering (first year), Epitech, Marseille

SEPTEMBER 2011 — JUNE 2012

- **Computer sciences fundamentals** | *Algorithms, data structures*
- **C development with the GNU C lib and the Linux API**

Projects : Shell interpreter, Raytracer, Assembler

Student project on a subject given by ANSSI (French national cyber-security agency) about SIP systems security | *Nmap LUA, LaTeX*

Software design & development, AFPA, Brive-la-Gaillarde

MAY 2021 — APRIL 2022

- **Design and architecture** | *Merise MCD, UML, design patterns-*
- **Desktop development** | *C#, .Net 4.7, Windows Forms*
- **Client-side web development** | *HTML, CSS, Vanilla JS, JQuery, Bootstrap*
- **Server-side web development** | *C#, .Net 4.7, ADO, Net.Core, Entity Framework*
- **Database design and development** | *Transact SQL*
- **Work organization** | *Scrum, Agile*

Internships

Junior software developper, Numvison, La Ciotat

JULY 2012 — SEPTEMBER 2012

Numvision is a company providing business-to-business remote backup services with a smooth and easy-to-onboard user experience.

- **Developed the mobile client of the frontend.** | *Java, Maven, Cargo*

Junior SRE / software developper, Bitgen, Paris

JANUARY 2022 — APRIL 2022

Bitgen is a financial services provider in the crypto space based in France. It focuses on bringing cryptocurrency investment vehicles to retail investors while minimizing friction.

- **Developped controllers and wrote content for the front end website**

   PHP, Symfony, Twig, HTML, JS, CSS

- **Developed Kubernetes port of the old Ethereum Docker infrastructure**
- **Developed new Docker setup for the current backend services**
- **Deployed Kubernetes cluster on GCP as a Terraform configuration**
- **Wrote Ansible playbook for the current CI/CD pipeline**

   Kubernetes, Docker, Terraform, Ansible, GCP, Eth2, Prometheus, Grafana, Drone

Details

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DATE OF BIRTH

14/08/1990

Links

Twitter

GitHub

Skills

SQL

Docker

Git

Kubernetes

Terraform

Linux Administration

C

C#

Python

GCP

Languages

French

English

Spanish

Hobbies

Computing
Literrature
Linguistics
History
Music