# Alexandre TANGUY

### Engineering manager

Head of IT technical teams and projects with a network and security engineer background. What I (love to) do: management of teams, encouraging excellence, lead by example, being data-driven and customer-oriented. What I am not: a software engineer.

[![](data:image/svg+xml;charset=utf-8;base64,)](https://github.com/hikatanguy/cv/raw/main/out/cv_alexandre_tanguy.pdf)   [![](data:image/svg+xml;charset=utf-8;base64,)](mailto:alexandre@tanguy.pro)   [![](data:image/svg+xml;charset=utf-8;base64,)](https://www.linkedin.com/in/alexandretanguy/)

## Who am I and what am I looking for?

After 8 years in the tech field as a network and security engineer, where I learned lots of things and grow up as an engineer and a human being, I understood that I was happier and better leading a team and helping its members to grow. I seized the opportuny offered by OVHcloud to manage one and then two teams of software engineers. Today, I love this mission and I am eager to continue in a challenging environment with

## Professional experience

**Engineering Manager** @ [OVHcloud](https://www.ovhcloud.com) *(January 2020 - Present)* Team leader of the Network Data squad, composed of the Network Observability and the Network IPAM teams. 1. Monitoring tens of thousands of network devices: 50M+ timeseries / 1M+ datapoint per seconds / 25M+ log messages per day 2. Managing around 4.5M public IP addresses in 3 RIR (RIPE, ARIN, APNIC)

* Point of contact for other teams and PU, for Network observability and IP related topics
* Follow-up on projects
* Creation of roadmaps with Program managers support
* Agile methodology implementation and animation: sprint planning, daily, sprint review, retrospectives, etc.

**Network Engineer** @ [OVHcloud](https://www.ovhcloud.com) (Bordeaux) *(Mars 2018 - January 2020)* Member of the Network Design Datacenter team, I was in charge of the vRack product design and projects.

* In charge of the design of network products
* In charge of R&D on some projects
* ***Technologies:*** BGP, VXLAN, ECMP, Cisco and Arista devices

**Network and Security Engineer** @ [Cdiscount](https://www.cdiscount.com) (Bordeaux) *(December 2015 - Mars 2018)* Member of the Security team during 1 year and then moved to the SRE team for 1 year (internal move-up).

* In charge of the network and security infrastructure operations (L3)
* In charge of the improvement and evolution of the network and security infrastructure, working in/with the Security team
* Part of the PCIDSS / SOX compliance and annual certification
* ***Technologies:*** Cisco ACI, Checkpoint firewalls, F5 loadbalancers, Citrix Netscaler, RIP/OSPF/VLAN

**Network and Security Engineer** @ [Rothschild & Co](https://www.rothschildandco.com/) (Paris, mission via Owentis) *(February 2015 - November 2015)* Member of the Network and Security team, as a project lead of the “IT migration of internal ressources to HP Enterprises”, and as Net/Sec engineer.

* In charge of the network and security operations (support of the team lead)
* Point of contact and follow-up of the externalisation project

**Network and Security Engineer** @ [Société Générale](https://www.societegenerale.com) (Paris, mission via Owentis) *(January 2013 - February 2015)* Member of one of the Network and Security team in charge of FranFinance and La Banque Postale Financement.

* In charge of infrastructure operations (75%)
* In charge of infrastructure improvement and migration projects (25%)

**Network and Security Engineer** @ [Crédit Agricole - CA Technologies & Services](https://www.credit-agricole.com/marques-et-metiers/toutes-nos-marques/credit-agricole-technologies-et-services) (Lyon, internship) *(July 2011 - November 2012)* Internship and then “contrat de professionnalisation”

* Assistant of the project lead of the “Migration X25” project
* Network L3 operations

## Education and languages

* **January 2015**: CCNA v2 certification (200-120). Result: 958/1000
* **2012**: TOEIC 940/990
* **2007 - 2012**: SUPINFO - Engineer in IT technologies (french Bac+5 Master II niveau 1)
* **June 2007**: BAC S specialty mathematics (Baccalauréat Scientifique spécialité Mathématiques)

## Activities and interests

* **Hobbies**: reading (a lot: sci-fi, fantasy, classical, history), photography, music listening (jazz and electronic)
* **Sports**: climbing/bouldering, running, cycling, hiking
* **Volunteering**: member of the french Red-Cross ([Croix-Rouge française](https://www.croix-rouge.fr)) from 2013 to 2015 as a rescuer (PSE2) and local director

## Volunteering

TBC