

## PROFESSIONAL EXPERIENCE — 10

Mar 2025

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today

**President**

adnap

Mission-driven company in the social and solidarity economy. Technical leadership of the company. Support for digital sovereignty

**Infrastructure and cost optimisation** — Aroma Zone

Six months on transverse concerns: monitoring, infrastructure cost reduction, GCP and Azure.

GCP · Azure

**Safeguarding reports platform** — French social affairs ministries

Support for regional health agencies tracking reports concerning vulnerable adults.

Rust · Nix · Kubernetes · Gitlab · Consulting · Open Source · Management · Budget management · Vendor management · Project management · Pulumi · Deno · VueJS/Nuxt · PostgreSQL · Redis · Scaleway · GCP · Azure · TypeScript · Linux · Docker

Jan 2025

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today

**CTO**

Cashway

Part-time

- Rewrote a production system from Python to Rust, with the scope revised following an audit.
- Took over a product with none of its original team available: audit, reverse engineering and written documentation.
- Built the non-regression metrics that framed the rewrite.

OVH · Pulumi · Vendor management · Disaster management · Security · Rust · Python · Linux · Observability

Feb 2018

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Mar 2025

**President**

Qonfucius

Up to 14 employees and ~€1M revenue. Technical leadership of the company.

- Founded to build a team from zero: 14 employees at its peak, low turnover, fully remote from day one, and revenue peaking at around €1M in 2022.
- Transitional technical leadership
- Worked on the Foncia group's ERP: raising code quality, and taking part in the team's technical debates and trade-offs.
- Audits & consulting

**e-Chauffeur** — French Ministry of Armed Forces

Real-time tracking of Armed Forces drivers through cellular data tracing, on the model of an Uber without the payment layer.

NodeJS · VueJS/Nuxt · MongoDB

**Transverse DevOps infrastructure** — French Ministry of Armed Forces LEAD DEVOPS

Deployed the incubator's software onto in-house infrastructure hosted at Scaleway, and supported the development teams.

Scaleway

**carrefour.fr rebuild** — Carrefour

A roughly six-month engagement rebuilding the site.

**Incubateur des Territoires** — ANCT LEAD TECH

Deployed the incubator's software onto infrastructure hosted at Scaleway, and supported the project teams.

Scaleway

**Offline cloud** — French Ministry of Armed Forces

Evaluation, benchmark and proof of concept for a cloud offering that runs disconnected from the internet.

**Stargate** — French Ministry of Armed Forces

Access management for defence bases. A CI pipeline producing a self-contained archive, for deployment with no internet connection.

NodeJS · ReactJS · MongoDB

**E-commerce platform** — InVivo

A roughly six-month e-commerce engagement.

Consulting · Vendor management · Project management · Kubernetes · Terraform/OpenTofu · Gitlab · Github · Azure · Continuous Delivery · SLA · Continuous Integration · Support · Budget management · Management · High Availability · Training · Remote work · Open Source · Security · VueJS/Nuxt · PostgreSQL · Redis · ArangoDB · Scaleway · Directus · TypeScript · Docker · Ansible · Linux · Observability · Agile · Microservices · TDD

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Apr 2016

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Jan 2018

**CTO**

**HungryUp**

- Very high availability of the application, with zero downtime.
- Led a technical team of fewer than five people.
- System and application architecture, APIs and the critical features, up to a substantial scaling capability.
- Provisioning benches for Android tablets and devices via GenyDeploy; AWS Elastic Beanstalk infrastructure.

NodeJS · Gitlab · AWS · EmberJS · Management · Budget management · Recruitment · Project management · High Availability · SLA · MongoDB · Training · Continuous Delivery · Continuous Integration · Security · Linux · Docker

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Sep 2015

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Jan 2016

**Lead Developer**

**Adrenaline Hunter**

- Built a new product with Symfony.
- Technical coordination with the product and marketing teams.

PHP · AWS · Github · Continuous Integration

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Jan 2014

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Dec 2018

**Self-employed and freelancer**

- Training for engineers BAC +3 to BAC +5 (Java EE and Web)
- Contributions to e-commerce and e-learning platforms

Sep 2013

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Sep 2014

## Web Developer

Webtales

### Rubedo

Open-source CMS built on Zend Framework 2, MongoDB and Elasticsearch, with a Big Data slant. An early adopter of MongoDB and of industrialised site delivery, when both were rare.

Zend Framework · MongoDB · Elasticsearch · PHP

MongoDB · OVH · Hypervisor · PHP · Zend Framework · Github · Open Source · Continuous Integration · Elasticsearch

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Sep 2012

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Sep 2013

## Web Developer

Izeos

- Worked across all of the company's platforms (medical, e-learning, e-commerce, media sites), mainly in PHP 5, under Subversion.

Subversion · MySQL · PHP · Zend Framework · SPIP

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Sep 2011

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Sep 2012

## Web Developer

Com' des grands

- Custom development around Joomla and PrestaShop for the agency's clients.

PHP · PrestaShop · Joomla · MySQL

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Aug 2009

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Aug 2011

## IT Maintenance Technician

HAVAS

- Front-line support for the agency's internal teams, across every kind of IT issue.
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## VOLUNTEERING & COMMITMENTS — 4

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Jan 2026

→

today

## Homework support

Supporting young people with their homework, from primary school to the final year of secondary.

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Sep 2021

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Jan 2025

## Member

Mouvement Impact France

Member of the social and solidarity economy interest group.

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May 2021

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Jan 2025

## Volunteer Member

Réseau Entreprendre 91

Startup mentoring

- Mentored two startups, a construction-industry ERP and a passwordless authentication product, as a sparring partner to surface their blind spots.

Coaching · Mentoring

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Sep 2010

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Sep 2012

## Volunteer Trainer

association "Le lien : l'informatique & nous"

- Training people affected by digital illiteracy.

French, native language    English, technical

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**MY SKILLS** — 58

DEVELOPMENT

Rust

Deno

TypeScript

VueJS/Nuxt

MongoDB

PostgreSQL

Redis

ArangoDB

Elasticsearch

MySQL

NodeJS

ReactJS

EmberJS

Joomla

PHP

PrestaShop

Python

SPIP

Subversion

Zend Framework

SYSTEM ADMINISTRATION

Linux

Nix

Pulumi

Docker

Kubernetes

Scaleway

Terraform/OpenTofu

Ansible

Hypervisor

OVH

AWS

Azure

GCP

PROJECT MANAGEMENT TOOLS

Gitlab

Directus

Github

SOFT SKILLS

Agile

Budget management

Coaching

Consulting

Continuous Delivery

Continuous Integration

Disaster management

High Availability

Management

Mentoring

Microservices

Observability

Open Source

Project management

Recruitment

Remote work

Security

SLA

Support

TDD

Training

Vendor management

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**EDUCATION** — 4

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|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sep 2014 → Sep 2016 | <b>Master of Science</b><br>Supinfo — Paris, Tour Montparnasse<br>Advanced programming (Java, C#), project management, cloud computing, network architecture, cybersecurity.                                                                       |
| Sep 2013 → Sep 2014 | <b>Bachelor of Science</b><br>Supinfo — Paris, Tour Montparnasse<br>Web development (PHP, JavaScript), databases, virtualisation, Linux administration.                                                                                            |
| Sep 2011 → Sep 2013 | <b>BTS Information Technology Services for Organizations (S.I.O.) Option Software Solutions and Business Applications</b><br>IRIS — Paris XVII<br>Software development, systems maintenance, database management, networks and telecommunications. |
| Sep 2008 → Sep 2011 | <b>Professional Baccalaureate in Electronic and Digital Systems (S.E.N.) Option Telecommunications and Networks at IRIS</b><br>IRIS — Paris XVII<br>Digital electronics, telecom networks, network infrastructure, systems maintenance.            |

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**CERTIFICATIONS** — 1

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| Feb 2026 | <b>Prevention and Civic Rescue (PSC)</b><br>Fédération Nationale de Protection Civile |
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**LANGUAGES** — 2

French, native language    English, technical