



HEUZE FLORENT

Data and AI Project Manager Engineer (Full-Stack)

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🇫🇷 Français (Native) 🇬🇧 Anglais (Fluent) 🇨🇳 Chinois (Beginner)

PROFILE

"An engineer with 10 years of experience in critical infrastructure management and technical support, I leverage expertise and project management skills to design innovative and sustainable solutions.
As a specialist in system administration, networking, and data management, I solve issues, optimise performance, and support. My approach blends responsiveness and project leadership, serving as a bridge between experts and stakeholders."

EDUCATION

- ▶ **Machine Learning Engineer**
Datascientest/Mines Paris,
RNCP 36129 Level 7, 2025.
DataScientist/MLOps/Data Product Manager
- ▶ **IT Maintenance and Support Manager**
CESI, RNCP 34602 Level 5, 2015
- ▶ **IT Technician Resource Manager**
Site-Informatique, RNCP5918 Level 5, 2013
- ▶ **IT Communication Advisor**
AFPA, RNCP4537 Level 4, 2011

CERTIFICATIONS

- ▶ Dataiku MLOps Practitioner Certificate - 2025
- ▶ AWS Certified Cloud Practitioner - 2025
- ▶ OpenCV University Bootcamp - 2024
- ▶ CISCO CCNA1 - 2013

SKILLS

Autonomous 🐦 Leadership 📢 Résilient 🌲

Operational Excellence ⚙️ Multidisciplinary 🧩

Python 🐍 ML/DL/LLM 🧠 MLOps 🔄

DB 🗄️ ETL 📊 Data Viz 📈

GDPR 🌐 Compliance ⚖️ Sécurité 🛡️

Conteneurization 🐳 Orchestration 🏗️

TCP/IP Network 🌐 Hypervision 🖥️ Supervision 👁️

Git 📁 IaC 📜 Cloud ☁️

Interests :

🥋 Aikido 🌱 Open-Source 💡 Engineering

WORK EXPERIENCES

Senior IT Technician - Firewall-Services

📅 2013 – 2023 📍 Remote

- Digital service company (security and free software).
- Administration and supervision of IT infrastructures.
- IT Management of around ten companies.
- Server room and ZRR maintenance.
- Proactive client training.
- Technical documentation writing.
- Backup monitoring and optimization.
- Sensitive data security.
- Functional needs analysis and RCA.
- Agile team management.
- Crisis and emergency situation resolution.

Freelance IT Services

📅 2012 – 2016 📍 Remote

IT Manager - CEMÉA Aquitaine

📅 2011 📍 Remote

COMPLETED PROJECTS

- 🏗️ Invention of an AI-driven robotic arm
Caligraphomate, Hackathon HACK1ROBO, 2025
- 📊 Improvement of the Cartofriches platform for CEREMA
Data exploration, French Gov, 2025
- ⚙️ Implementation of an AI model
End-to-end MLOPS deployment for sports betting
- 👁️ CNN model design
Mushroom recognition application
- 🏠 AI-based medical detector design
Parkinson Stress Shield, Datathon Dijon 2025
- 💡 Foundation of a FabLab
Cognhacker, in the city of Cognac
- 🏠 Startup Weekend Bordeaux
Winning projects from the 2012, 2013, and 2017 editions

November 24, 2025 🌐 heuzef/cv