



# HEUZE FLORENT

Data and AI Project Manager Engineer (Full-Stack)

📞 (+33)631-326-654 @ contact@heuzef.com  
✉️ heuzef 🌐 heuzef.com 🗺 Bordeaux, France

▶ 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



▶ [linkedin.com/in/heuzef/details/certifications](https://www.linkedin.com/in/heuzef/details/certifications)

## 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 :  
👤 Aïkido 🌿 Open-Source 💡 Engineering

## WORK EXPERIENCES

- ▶ **Data Consultant - BiiR**  
⌚ 2026 - Currently 🗺 Bordeaux

### 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.

### Before 2012

- 📍 Remote
- Freelance IT Services - Heuzef
- IT Manager - CEMÉA Aquitaine

## 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*