



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

"With 10 years of experience in managing critical infrastructure and providing technical support, I combine technical 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 teams through training. 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

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- ▶ Dataiku MLOps Practitioner Certificate - 2025
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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

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