



HEUZE FLORENT

Data and AI Project Manager Engineer (Full-Stack)

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✉️ 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