HAYSTACK PEOPLE

Machine Learning Engineer

Established | Vast | 130k

COMPANY PROFILE

This is an established company in vehicle finance, backed by an experienced investor. It holds years of data on applications, approvals and payment outcomes, and is now building the platform to put machine learning to work on that data. IT is a small team of around six people, so your work is visible and your decisions shape how things get built.

WHAT YOU DO

- Build and train machine learning models for matching, recommendations and risk prediction.
- Take those models into production and keep them there: pipelines, deployment, monitoring, retraining.
- Decide how models get trained, deployed and monitored. There is no mature ML platform yet, so you help build it.
- Work with data spread across several sources and get it into a clean, usable training set.
- Translate what commercial teams need into models that change their work, not just technically sound ones.
- Integrate LLMs and AI APIs where they speed up business impact, alongside your core ML work.

WHAT YOU BRING

Must haves

- 5+ years of experience as a Machine Learning Engineer, MLOps Engineer or similar.
- Strong Python skills.
- At least one model you have taken to production yourself and owned afterwards.
- Experience with a cloud platform and CI/CD.
- Understanding of data engineering and API architecture.

You don't need to tick every box. If you're close, I'd still like to hear from you.

Nice to have

- Experience with LLMs, generative AI, vector databases or orchestration frameworks.

WHAT WE OFFER

- €7,000 to €9,500 gross per month, plus holiday allowance, depending on experience.
- A role with real influence: you decide how the ML platform gets built, not just how it gets maintained.
- A small team where your work is visible, with a technical counterpart in the recently appointed engineering lead.
- Hybrid working: three days in the office in the Utrecht area and two days from home.

The process

Three rounds. Round one is an introduction: mutual fit and what the company is building. Round two goes into technical depth. Round three is usually on-site, a final check where any open questions on either side get discussed directly.

You already live in the Netherlands and hold a valid work permit. No sponsorship or relocation.

Interested?

Send your CV to d.gontha@haystackpeople.nl and we'll set up a short call.

Haystack People is the exclusive partner for this role.

Interesse? Stuur je cv naar d.gontha@haystackpeople.nl.

Contact & solliciteren

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Utrecht

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