

AI & Data Engineer

Overview. Build AI systems with the founders

Demitas is hiring an AI and Data Engineer in Ortisei, South Tyrol. Build LLM integrations, APIs, data pipelines and cloud infrastructure with the founders.

- **Ortisei, South Tyrol**
Hybrid. On site with us in Ortisei, and from home where the work allows it.
- **Full time**
- **Work with the founders**
Short paths, direct collaboration and real room to shape how we work.

About Demitas. Software, data and AI for businesses

Demitas is a young software engineering company based in Ortisei. We build software and digital products for companies that want to use technology, data and AI to improve the way they work.



AI in real applications

Our focus is integrating AI into real applications and business processes. We help companies bring AI into their products, their internal processes and their customer-facing applications.



Solid engineering

We combine modern technology with solid software engineering. What we are after are solutions that are not merely technically interesting, but reliable, maintainable and valuable to our clients over the long term.



From cloud to firmware

Depending on the project we work on backend and frontend systems, APIs, data solutions, cloud infrastructure and web applications, and, where the project calls for it, on firmware and embedded systems.

The position. Where modern AI meets solid engineering

You work on our own products and on client projects, and you follow a solution from the first idea through technical design and implementation into production. You work closely with the founders and, depending on the project, directly with our clients.

You are not locked into one technical discipline. When a project calls for new technology or a different approach, you learn it and work out a fitting solution with the team.

Depending on your interests, your experience and the project at hand, that can include:



AI systems

- Integrating LLMs and other AI services into existing applications
- Building AI-based features and workflows
- Building retrieval-based and knowledge-based AI systems
- Connecting AI systems to business applications and existing software



Software & data

- Developing APIs and backend services
- Building and extending databases, data pipelines and cloud infrastructure
- Designing reliable, maintainable and secure software architectures
- Working with Docker, CI/CD and modern development tooling



Products & clients

- Building web applications and internal tools
- Working directly with clients to turn technical requirements into working solutions
- Evaluating new technologies and judging where they are worth using
- Optionally, contributing to firmware and embedded systems

Your profile. How you think matters more than your CV

IDEALLY YOU BRING

- A completed degree in a technical or scientific field
- Solid foundations in software or data engineering
- Good programming skills, ideally in Python or a comparable modern language
- An understanding of APIs, databases and the basic concepts of software architecture
- Practical experience with AI technology, in particular LLMs, APIs or AI frameworks
- An interest in understanding new technologies quickly and putting them to sensible use
- Strong problem-solving skills and a pragmatic approach to engineering

- The ability to work independently and take responsibility for your results
- Good communication skills

Experience with some of these is an advantage

RAG and vector databases

FastAPI or comparable backend frameworks

PostgreSQL

Docker

Cloud platforms

CI/CD and DevOps

Data engineering and data pipelines

React or comparable modern frontend technologies

Embedded systems or firmware

You do not need all of it. What counts is that you bring good technical foundations, approach problems in a structured way, and enjoy working your way into new subjects.

What we offer. Room to shape how we work

Classification and pay follow the Kollektivvertrag Handel (CCNL Commercio), by classification level according to qualification and experience.



A central engineering role in a young and growing company



Direct collaboration with the founders and short decision paths



Real responsibility from the start



The chance to shape technical standards, architectures and processes



Work on modern AI and software engineering projects



Varied work and a broad technical scope rather than one narrowly defined role



The chance to work on client projects and on our own products



Room to try new technologies and bring in your own ideas



Flexible hybrid working

Interested?

Tell us briefly what you have built so far, what interests you, and which technical problems you would like to solve.

Send your application to info@demitas.io. This posting is addressed to candidates of all genders (D.Lgs. 198/2006) and to people of every age, origin and background. Before you send us anything, please read how we handle applicant data in our [privacy policy](#).