Working Student: Backend / Python Development (m/f/x)

Working Student · Munich / Remote · HealthTech / Medical Device

About us

Cosinuss° is a certified MedTech company based in Munich, developing mobile monitoring solutions for continuous vital sign measurement.

Our platform processes and distributes vital data from medical sensors across various environments — from mobile apps to clinical systems.

Your role

As a working student in our backend team, you will support the development of our Python-based backend and cloud components. You will work on stable infrastructure, data pipelines, and services that reliably power our products in the background.

Your responsibilities

- Support the development of backend services (Python)
- Contribute to APIs, data processing, and background jobs
- Work with databases, caching systems (e.g., Redis), and internal services
- Write tests and small development tools
- Assist with release, monitoring, or CI/CD tasks

Your profile

- Ongoing studies (computer science, software engineering, data science, or similar)
- Good knowledge of Python
- Interest in backend, cloud, or data-related topics
- Structured and reliable way of working
- Motivation to build production-grade software

Nice-to-haves:

- Initial experience with FastAPI, Flask, SQL, Redis, or Docker
- Interest in distributed systems or HealthTech

Why us?

- Work on real, productive backend infrastructure (not a toy project)
- Modern technologies and clear responsibilities
- Close collaboration with experienced engineers
- Flexible working hours, remote work possible
- Strong learning opportunities and long-term prospects

Interested?

A short CV or a few lines about your background are completely sufficient — we look forward to your application!
tim.adams@cosinuss.com