

IDP @ Co-mind

Join us in building the next-generation Secure & Private AI + GenAI Agent Platform.

Access our partner programs: Nvidia Inception, Microsoft Founders Hub

Co-mind.ai is building the future of private and secure GenAI – a powerful platform where you can create your own AI agents using open-source models, all without sending data to the cloud. We're a fast-moving startup on a mission to put cutting-edge AI in the hands of developers, students, and innovators – securely, responsibly, and at scale.

Project Scope: Join us in building a secure, enterprise-grade AI platform. As an **AI Software Developer**, you'll be at the core of enabling local agentic AI capabilities by integrating Agentic frameworks, enhancing RAG pipelines and optimizing LLM inferencing engines to tackle real-world enterprise challenges.

Your Profile

- Master's student at TUM CIT (Informatics or related field)
- Strong skills in Python and working with data access, parsing, and storage
- Passion for LLMs, RAG pipelines, and AI system performance tuning
- Comfortable working independently, and eager to build meaningful technology

Your Responsibilities

- Develop and optimize retrieval-augmented generation (RAG) pipelines
- Work with LLMs and inference engines (e.g., vLLM, llama.cpp, Ollama)
- Experiment with inference optimization for both GPU and CPU environments
- Explore and contribute to agent-based architectures (e.g., MCP, A2A)

Why Join Us?

- Work in a small, focused team (2–4 Master's students – ideal for an IDP; individual applications also welcome)
- Flexible format: 20 hrs/week over 6 months (part-time) or full-time for 3 months
- Start anytime – latest by 01 September 2025
- Collaborate with experienced founders from diverse backgrounds
- Contribute to solving real-world AI privacy and security challenges

Interested?

Send your CV and a short motivation statement to contact@co-mind.ai



Collaborative work environment
with a diverse background start-up



Ambition to solve GEN
AI problems



SCAN ME