

Shaon Sani

AI Master's student & former Software Engineer

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PROFILE

M.Sc. candidate in Artificial Intelligence based in Germany, focusing on data engineering and applied machine learning. Built CareerAgent, an autonomous job-search agent with nightly data ingestion from German APIs, LLM-based match scoring, and a lightweight data store. Proficient in Python, SQL, REST APIs, GitHub Actions, and Docker; comfortable designing and operating automated data workflows end to end. Seeking opportunities to contribute to data platforms and ML applications in production environments.

PROJECTS

CareerAgent — Autonomous AI job-search agent: nightly job ingestion from official German job APIs (Bundesagentur für Arbeit, Adzuna, Greenhouse/Lever), LLM-based match scoring with structured outputs, and human-in-the-loop CV/cover-letter tailoring. Python, Claude API, SQLite, GitHub Actions

EDUCATION

M.Sc. in Artificial Intelligence — FILL IN — university name, FILL IN 2024 – expected 2026

- Thesis: FILL IN — thesis topic (great signal for AI roles)

B.Sc. in Computer Science — FILL IN, FILL IN

SKILLS

Data & ML Engineering: Python, SQL, REST APIs, SQLite, GitHub Actions, Docker, Git

Machine Learning: PyTorch, scikit-learn, LLMs, RAG

LANGUAGES

English (C1) | German (A2) | Bengali (Native)