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Elias Teubner

AI & Automation Engineer
FH Hagenberg · AI Solutions

CONTACT

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AGENTIC AI

AI Agents	97%
Prompt Engineering	95%
LLM Integration	93%
AI Orchestration	91%
MCP	88%
RAG Systems	80%

AI / MACHINE LEARNING

NLP	78%
Machine Learning	75%
Deep Learning	72%
Data Science	72%
Statistics	68%

AUTOMATION & CLOUD

n8n	95%
Azure	88%
API Integration	88%
GitHub Actions	72%

LANGUAGES & TOOLS

TypeScript Python SQL HTML/CSS
Go C++ React Astro Git
Docker Colab Figma Claude Code

EDUCATION

FH Hagenberg
BSc AI Solutions (AIS)
2024 – present

RECOGNITION

- ◆ ITU Young AI Leaders — UN initiative
- ◆ FIDE 1850 · Chess.com 2095 · Lichess 2002
- ◆ Kiju-Rapid 2023 — U18 Champion
- ◆ Sonnenterrassen-Open 2025 — Top 18 (seed 29)
- ◆ Beat Saber — Austrian State Champion (#1 AT)

PROFILE

AI & Automation engineer specialising in agentic systems — building multi-model AI agents, MCP integrations, RAG pipelines, and intelligent automation that solves real business problems. Currently studying AI Solutions at FH Hagenberg while holding three active engineering roles. Member of the ITU Young AI Leaders program (UN).

EXPERIENCE

Digital Innovation Engineer

44coaches GmbH · Austria

2024 – Present

- > Built AI-powered coaching tools integrated with MS 365, Azure AD B2C, and the Claude API.
- > Designed n8n automation pipelines, reducing manual processing by 60%+ across client workflows.
- > Shipped production LLM assistants and internal tooling on a weekly release cadence.

Developer

Intelligent Automation GmbH · Austria

2024 – Present

- > Architected agentic workflows and MCP integrations connecting enterprise data to LLMs.
- > Deployed a voice AI agent handling real German-language customer calls via LiveKit + Azure.
- > Delivered a multi-location shift scheduling platform with constraint solving and AZG §12 compliance.

AI Advisor

Christoph Perhab IT Solutions · Austria

2024 – Present

- > Advised on AI strategy, LLM provider selection, and vector store evaluation for client projects.
- > Assessed orchestration frameworks and embedding models for production viability.

SELECTED PROJECTS

Smart Scheduling

SHIPPED

TypeScript · React · NestJS · Azure SQL · Azure AD B2C · AI Chatbot

Multi-location staff scheduling with constraint-solving engine, AZG §12 labour law compliance, AI assistant, and PDF export — deployed for a hospitality chain.

AI Phone Agent

SHIPPED

Python · LiveKit · Azure · Voice AI · LLM Tool Calling

Real-time voice AI handling inbound customer calls in German with fuzzy intent matching, live tool calling, and enterprise telephony integration.

RIS MCP Server

PROPRIETARY

TypeScript · Model Context Protocol · Austrian Legal API (RIS)

MCP server granting AI agents real-time search and reasoning over the full Austrian legal corpus. Used by legal-tech clients and researchers.

Checkmate OS

IN PROGRESS

TypeScript · React · Stockfish · FIDE API · AI Assistant

Chess tournament OS with Swiss/Liga pairing, FIDE norm detection, Stockfish analysis, and live display. Ran two real tournaments; transitioning to product.