



MICHAEL KAAS

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Summary

Software Developer specializing in AI systems and backend architecture. Designed and delivered AI agents, RAG pipelines, and automation workflows, ensuring production-ready software for small teams. Contributed to high-traffic platforms with a focus on reliability, GDPR compliance, and practical handover documentation. Dynamic AI/LLM Developer with proven skills in API development and full-stack solutions. Experienced in leveraging AI integration to enhance user interactions and streamline workflows.

Experience

LaylaAI
AI/LLM Developer
12/2025 - 02/2026

Designed to help users discover, organize, and personalize trips through natural conversation. Instead of manually searching across dozens of travel sites, users can interact with an intelligent AI travel assistant that understands preferences such as budget, travel style, destinations, group type, trip duration, and interests to generate complete travel recommendations in real time.

CASAVO
Frontend Developer
09/2025 - 10/2025

Under the leadership of founder and CEO Giorgio Tinacci - and owned by Casavo Management S.p.A. - the company rebuilt its website using Next.js and React Bricks to empower marketers to produce multilingual content quickly. A complete redesign of navigation improved product adoption, while an Elixir microservice backend ensured reliability and scalability.

SONOS Ace Launch
Frontend Developer
06/2025 - 08/2025

Updated the frontend with Next.js/React, Payload CMS and geolocation technology. NFQ overcame challenges of frequent updates, integration with the existing stack, privacy-compliant analytics and a dynamic store finder by leveraging Payload's modular architecture and building custom solutions.

Benni's Mobile Store Paderborn
Backend developer
02/2025 - 07/2025

Developed backend solutions for company's web platform, integrating OpenAI features to enhance customer communication and automate order handling.
Streamlined internal workflows to enhance response speed and minimize manual effort in daily operations.

Skills

- AI integration
- API development
- PostgreSQL, MongoDB, Redis, Supabase, Airtable
- n8n, Zapier, Make.com
- Full-stack development
- Docker AWS Git

Education and Training

Paderborn University | Broder-Carstensen-Weg, 33098 Paderborn, Germany
Master of Science in Computer Science
07/2024

Certifications & Licenses

- Designing and Deploying Agentic AI Workflows
- MigrationWiz for Google Workspace
- AI for Product Management

Languages

English:



German:

