

Haktan Dongel

AI & Full-Stack Engineer

haktandongel.hd@gmail.com · Ghent, Belgium · haktandongel.com
github.com/Haktan-Dongel · linkedin.com/in/haktan-dongel

PROFESSIONAL SUMMARY

Full-stack engineer building production SaaS and applied-AI systems end to end. Experienced with TypeScript, React, Node.js, C#/.NET, PostgreSQL, multi-tenant architecture, retrieval-augmented generation (RAG), cloud deployment and workflow automation.

PROFESSIONAL EXPERIENCE & SELECTED PROJECTS

Co-founder & Full-Stack Developer · Conkoda Oct 2024 – Present

- Co-founded a B2B digital agency delivering custom web applications, branding and operational software. I lead product engineering across architecture, interfaces, backends and deployment.
- Conkoda Atlas:** An agentic LLM turns live business data into proactive insights, flagging risks, opportunities and estimated impact before the owner has to ask. The AI assistant can book, reschedule, check out and adjust stock; sensitive actions wait for approval.
- conkoda.com:** The custom 3D experience strengthens the brand while the content stays accessible and indexable.

TypeScript · React · Node.js · PostgreSQL

Freelance Full-Stack Engineer · Van Bondt Solutions Jan 2026 – Jun 2026

- Contracted to architect and deliver a multi-tenant AI-SaaS marketing platform from its first migration through production deployment.
- AI-SaaS Marketing Platform:** Client onboarding reduced from one week to 30 minutes. A client knowledge graph carries each account from research through strategy, planning and scheduled publishing.

React · Vite · PostgreSQL · Docker · AWS · Nginx

Digitalisation & IT Support · Conforma NV Aug 2025 – Jan 2026

- Digitised and streamlined internal MES (Manufacturing Execution System) workflows. Owned daily maintenance and optimisation of the internal MES, plus hands-on troubleshooting and on-floor user support.

MES · Process automation · IT Support

Full-Stack Developer Intern · Hogeschool Gent Feb 2025 – Jun 2025

- Independently designed and built Superviso during my internship. Its scope was expanded for future development after a strong reception.
- Superviso:** Automated GitHub, Azure DevOps and Nutanix provisioning.

C#/.NET Core · EF Core · React · SQL · Azure DevOps

EDUCATION

Bachelor of Applied Computer Science · Hogeschool Gent · Shortened track Expected 2027

Graduaat Programmeren · Hogeschool Gent 2026

TECHNICAL SKILLS

AI	LLM integration · RAG · Prompt engineering · Knowledge graphs · Heuristics
Frontend & Mobile	TypeScript · React · Next.js · JavaScript · Vite · React Native
Backend & Databases	Node.js · C# / .NET Core · PostgreSQL · Prisma · EF Core · MongoDB · Java
DevOps & Cloud	Docker · CI/CD · AWS · Nginx · Git · Azure DevOps

LANGUAGES & LEADERSHIP

Languages: Dutch (native) · Turkish (native) · English (fluent) · French (basic)

Leadership: President of vzw Flux, a 100+ member student association; responsible for budgeting, event planning and organisational leadership.