Istanbul, Türkiye
+90 544 710 93 30
denizegemenyilmaz2005@gmail.com
imecia.com · github.com/DEY-code-007
LinkedIn

Deniz Egemen Yılmaz

Software Engineering Student · Founder of İmecia · AI Agents & Web

PROFILE

Software Engineering student at Bahçeşehir University who builds and ships real products. Founded İmecia, an AI agency for local businesses, and built its full platform alone. Built and launched a free study-notes site, client websites, a Windows desktop app and a personal AI operator. Comfortable across the stack, from Next.js and TypeScript to Python, AI agents and deployment, and used to owning a project end to end. Fullback on the university American football team.

EXPERIENCE

Founder · İmecia (AI agency for local businesses), Istanbul — Oct 2026 – Present

- Designed and built the full platform alone: bilingual (TR/EN) website, live AI-agent demo, quote and pilot application flows, admin panel (Next.js, TypeScript, Supabase, Cloudflare Workers).
- Built an agent pipeline on Claude that drafts websites, social media content and Google Business Profiles, with a human approval step on every delivery.
- Ran the free pilot programme: researched and contacted local businesses, delivered the first pilot report to a café client.
- Presented the company to the university's vice-rector; handle product, code, sales and KVKK/GDPR compliance.

PROJECTS

14 Hafta · free course notes & question bank, 14hafta.com — 2026

- Live study site for BAU Software Engineering students: 22 courses, 334 topics and 3,962 practice questions in Turkish and English (718 pages).

RONIN · personal AI chief of staff, open-source starter — 2026

- An AI operator built around Claude with a structured long-term memory, voice (Whisper + ElevenLabs), a Telegram interface, cloud routines and email/calendar integration; confirms with the user before sending anything. Released a public starter repo so others can install their own.

Glyric · Windows desktop app, GitHub — 2026

- Screen-edge glow in the colour of the playing album plus synced lyrics (card or chat-bubble style), settings in 6 languages, packaged with an installer.

Client websites · Kent Halı e-commerce (live) and a clothing-store prototype — 2026

- Online shop for a Beşiktaş carpet store with owner admin panel, light/dark mode and TR/EN; a 7-page clickable store prototype with an admin dashboard for a jeans retailer.

Hudl Analysis Agent · desktop app for football coaches — 2026

- Electron app that turns Hudl game exports into scouting and self-scout reports with AI commentary and PDF export.

EDUCATION

B.Sc. Software Engineering · Bahçeşehir University (BAU), Istanbul — 2023 – 2029 (expected)

- Coursework: Programming (Java), Programming Languages, Discrete Mathematics, Digital Logic, Physics.
- Research proposal (TÜBİTAK 2209-A format): static analysis of LLM-generated Python code for security and type errors, with a pilot study.

SKILLS

Languages: TypeScript, JavaScript, Python, Java, C, C++, SQL, HTML/CSS

Web: Next.js, React, Tailwind CSS, Supabase, Cloudflare Workers, Netlify

AI: Claude API, AI agents, prompt engineering, Whisper, ElevenLabs, Ollama

Tools: Git/GitHub, Electron, Premiere Pro, After Effects

LANGUAGES & ACTIVITIES

Turkish: native

English: C1 (certified)

Sport: Fullback, Bahçeşehir University American football team; trains alongside a full course load.