Achilleas Rachoutis

Volos, Greece · Relocating to Warsaw (EU citizen, no work permit required)
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SUMMARY

Junior Full-stack developer with a deployed Vue 3 thesis project and several shipped web apps in React, Next.js and Three.js. I turn data (spreadsheets, APIs, databases) into working interfaces, and I have a strong background in automation. Seeking a junior full-stack role in Warsaw or remote (European timezone).

TECHNICAL SKILLS

Frontend: Vue 3 (Vuex, Router), React, Next.js, TypeScript, HTML/CSS, Three.js / React Three Fiber, GSAP

Backend & data: PostgreSQL, Supabase, SQL, REST APIs, InfluxDB, Python

Tools: Git/GitHub, Vite, Vercel [add: Docker, GitHub Actions, Vitest, Playwright]

Other: Blender (3D assets for the web), Excel automation (macros)

EDUCATION

University of the Aegean: Product and Systems Design Engineering (M.Sc.) **2018-2026**

PROJECTS

IoHive (Vue 3, Vuex, Chart.js/ECharts, Leaflet): Beehive inspection web app built on the BEEP API as my diploma thesis, with data shown in charts and maps. [One line: what the two-step inspection flow does.] [Live] · [GitHub]

Chinese Dictionary (Next.js, PostgreSQL, Supabase): Greek–Chinese–English dictionary built for a teacher from her Excel data. Searchable, with a login-protected admin panel where she adds, edits and imports words herself. [Live] · [GitHub] (until v2 is done: “built from a teacher’s Excel data, converted to JSON”)

Kodak interactive ad (Three.js, GSAP): [One line on what the viewer sees or does.] [Live] · [GitHub]

ECTS calculator and schedule generator (JavaScript): Tool for students of my department to pick courses, track ECTS credits and generate a personalized PDF timetable from the university’s Excel data. [Live] · [GitHub]

EXPERIENCE

Security Office, Hellenic Army (mandatory service), 2024-2025

- Built Excel automation tools with macros, formula-driven calculations and conditional formatting, including rows that colour automatically by date.
- Automated document production at scale: PowerPoint decks from a template and data-driven mass printing.
- Delivered accurate work under strict deadlines in a high-pressure environment.

Intern, Runaway.gr, 2023 (university practice placement)

- Wrote Photoshop automation scripts, prepared mockup presentations, updated WordPress content and did graphic design work for clients.

LANGUAGES

Greek (native) · English (C2) · German (B2)

I consent to the processing of my personal data for the purposes necessary to conduct this and future recruitment processes (in accordance with the Act of May 10, 2018 on the protection of personal data (Journal of Laws 2018, item 1000) and in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of April 27, 2016 on the protection of individuals with regard to the processing of personal data and on the free movement of such data and repealing Directive 95/46/EC (GDPR)).