ANGELOS PAPAMICHAIL

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Full-Stack Developer and Digital Skills Trainer. MEng in Electrical and Computer Engineering. Building technology that solves real problems. Early AI/LLM adopter since GPT-3.5 (late 2022), experienced in prompt engineering.

EXPERIENCE

Digital Skills Trainer Social Inov, Nov 2025 – Present
Teaching digital literacy to adults and seniors

DM & Social Media Trainer ΣΑΕΚ ΔΥΠΑ, Oct 2025 – Present
Instructor for vocational digital marketing program

Data Entry Clerk Agricultural Cooperative, May – Oct 2025
Built Vue.js extension (40% faster workflows). Created internal wiki with 50+ procedures.

Night Auditor TUI Magic Life, May – Nov 2024
Automated card scanning (3x faster). Built Svelte multilingual hotel map.

Python Developer Koukas Iason Software, Feb – Jun 2024
Backend API integration for mobile game

PROJECTS

Order Local • Go, SQLite, HTMX
Self-hosted restaurant ordering for Raspberry Pi

Diesi Analytics • Python, FastAPI, Vue.js
Radio analytics platform with ML predictions from 337K records

Emotion Recognition • Python, OpenCV, SVM
Real-time emotion detection for video calls

SpotifyPay • React, Google Apps Script
Family cost calculator with email notifications

→ View all projects

SKILLS

Languages: Python, Go, TypeScript, SQL, C/C++
Frontend: React, Vue.js, Svelte, Astro, HTMX
Backend: FastAPI, Express, Django, Flask

Databases: PostgreSQL, SQLite, MongoDB, Redis
DevOps: Docker, Git, Linux, CI/CD
AI/ML: Prompt Engineering, LLM APIs, RAG

LANGUAGES

Greek (Native)
English (C2)
German (B2)

CERTIFICATIONS

freeCodeCamp (4)
Codecademy (2)

EDUCATION

MEng ECE, AUTH
2014 – 2023
GPA: 7.33