

Angelos Papamichail

Full-Stack Developer • Digital Skills Trainer • MEng ECE

[✉ angelos.papamichail@gmail.com](mailto:angelos.papamichail@gmail.com) • [🐙 github.com/angelospk](https://github.com/angelospk) • [🌐 linkedin.com/in/angelos-papamichail](https://www.linkedin.com/in/angelos-papamichail) • 📍 Greece • 🚗 Driving License

Building technology that solves real problems, from radio analytics to restaurant systems. Early AI/LLM adopter since GPT-3.5 (late 2022). Experienced in prompt engineering and AI-assisted development.

EXPERIENCE

Digital Skills Trainer

Social Innov • Nov 2025 – Present

Teaching digital literacy to adults and seniors

DM & Social Media Trainer

ΣΑΕΚ ΔΥΠΑ • Oct 2025 – Present

Vocational digital marketing instructor

Data Entry Clerk

Agricultural Cooperative • May – Oct 2025

Vue.js extension (40% faster), internal wiki (50+ docs)

Night Auditor

TUI Magic Life • May – Nov 2024

Automated scanning (3x faster), Svelte multilingual hotel map

Python Developer

Koukas Iason Software • Feb – Jun 2024

Backend API for mobile game (10K+ users)

EDUCATION

MEng, Electrical & Computer Engineering

AUTH • 2014 – 2023 • GPA: 7.33

Thesis: RationVet

Smart Building Programming

IDEA • 2024

VOLUNTEERING

Youth Council of Orestiada (2025–Present)

TEDx AUTH (2016)

Ardas Music Festival

PROJECTS

Order Local (Go, SQLite, HTMX)

Self-hosted restaurant ordering, Raspberry Pi

Diesi Analytics (Python, FastAPI, Vue)

Radio analytics, ML predictions, 337K records

Emotion Recognition (Python, OpenCV, SVM)

Real-time emotion detection for video calls

SpotifyPay (React, Apps Script)

Cost calculator with email notifications

SubtitleKit (Python, PyPI)

Subtitle sync and LLM corrections

→ More 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

Backend Development & APIs (fCC)

Data Analysis with Python (fCC)

Data Scientist Professional (Codecademy)