

Attila Nagy

 <https://attilanagy.dev/> |  www.linkedin.com/in/attila-nagy-dev |  Slough, UK

Professional Summary

Junior Full Stack Developer with hands-on experience in Python, Flask, HTML, CSS, Bootstrap, and Git version control. Actively expanding front-end skills in JavaScript while developing personal projects, including responsive sites and GUI programs. Leverages 20+ years of technical problem-solving and process optimization from engineering roles, now applied to writing clean, structured, and maintainable code. Adaptable, collaborative, and dedicated to creating scalable, user-focused web applications and APIs.

Key Skills

Programming & Development:	Python (Flask, APIs), HTML, CSS, Bootstrap, GitHub & Git version control, SQL basics, JavaScript (beginner, progressing)
Technical & IT Skills:	Computer hardware & software diagnostics
Professional Strengths:	Problem solving, process optimization and standardization, team leadership, collaboration, technical documentation, workflow improvement, adaptability, continuous learning

Projects & Learning

- Built small web applications with Python and Flask (APIs, forms, authentication)
- Designed responsive websites with HTML, CSS, and Bootstrap
- Practicing JavaScript for interactive front-end features
- More details about projects and skills can be found on my portfolio website: <https://attilanagy.dev>

Work Experience

CNC Programmer & Diagnostic Technician

2003 – 2025

- Developed precision, logical thinking, and problem-solving skills, transferable to coding and debugging
- Created, optimized and standardized technical processes that significantly increased productivity
- Led teams and documented workflows, aligning with collaboration and software documentation
- Participated in product development projects where precision and budget-friendliness were important

Education

Ongoing self-study: Python, JavaScript

ESOL Level 2 – East Berkshire College, UK (2015)

NVQ Level 3 in Computer Technology – Kando Kalman Vocational School, Hungary (2001)

Languages

Hungarian (native), English (fluent)