



DOMINIK SOLPA

BACKEND DEVELOPER

CONTACT

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EDUCATION

- ZESPÓŁ SZKÓŁ ELEKTRYCZNO-MECHANICZNYCH W LEGNICY**
IT
Qualification: E12, E13, E14

LANGUAGES

- ENGLISH** (B2)
- POLISH** (NATIVE)

SUMMARY

Junior Python Developer focused on building efficient and scalable backend systems. I have practical experience in developing asynchronous APIs (FastAPI) and containerizing applications using Docker. I independently manage VPS servers and implement CI/CD pipelines, ensuring secure code delivery to production. Currently, I am expanding my skill set under the guidance of a programming mentor, with a strong emphasis on clean architecture and testing (unittest/pytest).

SKILLS

- Backend**
 - OOP, Multiprocessing, Threading
 - FastAPI, Flask
 - Creating and documenting REST API
- Database**
 - PostgreSQL
 - SQLite
 - Design: Data Modeling, Entity-Relationship Modeling
- DevOps**
 - Docker
 - Linux server management (VPS)
 - Git
 - Implementing CI/CD pipelines
- AI & Automation**
 - Creating and orchestrating LLM agents, Agentic Workflows
 - AI CLI tools
 - OpenAI API, Prompt Engineering

PROJECTS

- Calendar AI Automation** | Fast API | OpenAI API | Google Calendar API
Automated Google Calendar event creation based on email content. The system monitors the inbox and utilizes AI (OpenAI) to extract meeting details.
- YT Live Tool** | Fast API | Multiprocessing | Pydantic | pychat
A web application hosted on a VPS server, designed for conducting live prize draws on YouTube.
- Developer's Journal** | spaCy | Docker | SQLAlchemy
Developer's journal with automatic entry tagging using NLP (spaCy) and Docker containerization.