



Yaroslav Mudryk

Software engineer

Contact

- +48 731 165 362
- ymudrik2005@gmail.com
- Warsaw, Poland
- [Portfolio\(LINK\)](#)
- [Github\(LINK\)](#)
- [Linkedin\(LINK\)](#)

About Me

Computer Science student passionate about Python development and automation. Experienced with Flask, PostgreSQL, and web app deployment. Interested in backend development and AI-related projects.

Skills

- Python (Flask, FastAPI, Tesseract, Pandas, NumPy, Keras)
- PostgreSQL
- HTML, CSS, Bootstrap
- Figma, Git

Language

- English (B2)
- Polish (B2)
- Ukrainian (Native)

Education

Computer Science

2022–2026

Akademia Finansów i Biznesu 'Vistula'

Specialized in modern software development, data analysis, and artificial intelligence as part of the Computer Science program. Gained hands-on experience with Python programming, machine learning techniques (including neural networks and predictive modeling), and algorithm design. Applied these skills in academic projects focusing on automation and real-world AI applications

Work experience

INTERNSHIP GLP SOFTWARE (03.2025 – 07.2025)

Portfolio Website for World Kickboxing Champion HTML, CSS, JavaScript

[\[LINK\]](#)

Developed a modern, responsive personal website for a world kickboxing champion to showcase achievements, media coverage, and training offers, significantly enhancing the champion's online presence. Implemented engaging interactive elements and animations (AOS, GSAP), including a lightbox gallery and video backgrounds, to boost user engagement. Emphasized a clean, mobile-optimized UI/UX design to ensure broad accessibility across devices and browsers

Educational Websites for Schools HTML, CSS, JavaScript, Bootstrap

[\[LINK\]](#)

Created responsive, user-friendly websites for multiple schools to centralize essential information (news, schedules, staff profiles, contact details), improving communication with students, parents, and teachers. Leveraged Bootstrap to ensure a consistent, mobile-first design across all school sites. Implemented intuitive navigation menus, interactive components, and dynamic content sections to enhance user experience and accessibility for each school's community

OCR Automation Tool Python, Tesseract OCR, Flask, Unit Testing

[\[LINK\]](#)

Developed a Flask-based web application for automated text extraction from images and scanned documents using Tesseract OCR, streamlining the digitization of documents. Implemented features for file upload, real-time image processing, and text result downloads, providing immediate OCR outputs to users. Wrote comprehensive unit tests to ensure high accuracy and stability of the OCR pipeline. Designed an intuitive interface to facilitate easy adoption in educational and administrative environments

ClientBook

Python, Flask, PostgreSQL, HTML, CSS, Bootstrap, Git

[\[LINK\]](#)

Built a lightweight web-based CRM system (ClientBook) using Flask and PostgreSQL to manage client records and interactions. Implemented core CRM features (adding, editing, searching, and CSV export of client data) and added a dynamic search function along with an interactive statistics dashboard for client insights. Designed a clean, responsive UI with Bootstrap, including multilingual interface support for broader usability. Used Git for version control and team collaboration during development. The solution was designed for easy adoption by small businesses or freelancers needing a simple client management tool

Certificates

[Python 3 Course\(LINK\)](#)

[English B2-C1\(LINK\)](#)