ALP YALDAZ

Poznan, Poland

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Not: EU Citizen (Bulgarian Passport)

PROFESSIONAL SUMMARY

Final-year IT student with a strong foundation in Python, Data Management (PostgreSQL), and Cloud Solutions (Azure). Experienced in developing automated systems and IoT solutions. Passionate about leveraging technology to drive operational efficiency. Quick learner with a growth mindset, eager to apply technical skills to business intelligence and process automation.

TECHNICAL SKILLS

Frontend: HTML, CSS, WordPress, JavaScript (Intermediate) • Shopify, TypeScript (Basic)

Backend: Python, C# (Intermediate) • PostgreSQL, C++ (Basic)

Cloud & IoT: Microsoft Azure, Azure IoT Hub (Basic)

Tools: Git, Linux (Intermediate)

Data Analysis & Tools: Python (Pandas/NumPy basics), PostgreSQL, Microsoft Excel (Advanced)

Data Visualization Concepts: Power BI learning in progress

PROFESSIONAL EXPERIENCE

Full-Stack Developer Intern | *Math Europe*
May 2024 - September 2024 • Wroclaw & Poznan, Poland

- Web Development: Developed responsive web solutions, optimizing user experience and streamlining digital processes.
- IoT & Data Automation: Built a remote sensor monitoring system using Python and Azure IoT Hub, enabling real-time data collection and analysis for operational insights.
- Database & Server Management: Managed PostgreSQL databases and performed basic Linux server configuration tasks.
- Team Collaboration & Version Control: Worked in an Agile project management environment, gaining practical experience with Git and modern workflows.

EDUCATION

Bachelor of Science in Information Technology | Collegium Da Vinci – 2023 - February 2026
Poznan, Poland

KEY PROJECTS

NowShow Quiz App

JavaScript, Firebase

Developed an interactive quiz application for live streaming platforms with Firebase real-time user authentication and instant scoring features.

IoT Plant Care Assistant

Azure IoT, Python

Designed an IoT system that automates plant care by sending sensor data to Azure cloud platform and generating alert notifications for critical conditions.

Personal Portfolio Website

HTML, CSS, JavaScript

Created a modern, dynamic portfolio website with a mobile-first approach to showcase skills and completed projects.

ChatBackend API

C#, .NET, ASP.NET Core

Developed a RESTful backend API for a chat messaging system using C# and .NET. Built a fully functional backend application featuring user authentication, message management, and database integration.

LANGUAGES

Turkish: Native

English: C1 - Advanced