

# PIOTR FRASIK

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 year of birth: 2001

## CERTIFICATIONS AND PROFESSIONAL QUALIFICATIONS

- PYTHON 3 FROM BASICS TO EXPERT - Udemy course,
- EE.10 - Installation, commissioning and maintenance of ICT devices and networks,
- EE.11 - Network administration operating systems and computer networks
- CERTIFICATE USING AI IN BUSINESS DEVELOPMENT FROM "UMIEJĘTNOŚĆ JUTRA AI" from Google and SGH

## SKILLS

**BACKEND DEVELOPMENT:** Python, RESTful APIs, Swagger, DJANGO, Django REST Framework (DRF) SQL (PostgreSQL), REDIS, BASH, JWT Authentication

### LANGUAGE PROFICIENCY:

- ENGLISH Intermediate,
- POLISH Native

### PROFICIENCY IN COMPUTER

**PROGRAMS:** PyCharm, VisualStudio, Microsoft Office, Postman, Bruno

**OS & NETWORKING:** Linux, Windows, Network Administration (LAN, FTTH, HFC), Cisco, TP-Link, OMADA, Ubiquiti, Mikrotik

### ACQUIRED SKILLS:

- Teamwork,
- Multitasking,
- Problem-solving under pressure,
- Active listening,
- Critical thinking,
- Leadership

### OTHER:

- Driving license Cat. B,
- Soldering skills

### HOBBIES

Technology, Cars, Swimming, gym, hiking

## WORK EXPERIENCE

LAN, FTTH NETWORK ADMINISTRATION AND NETWORK INSTALLER, SERVICE TECHNICIAN

**ETER SP. Z. O. O.**

 05/2025 to present  Kraków

- Installation of LAN, FTTH inside and outside buildings.
- Configuration and administration of Cisco, Ubiquiti, Mikrotik, TP-Link (OMADA) devices.
- Fiber optic splicing
- LAN and FTTH testing and measurements.
- Provided direct technical support and maintained excellent customer relations.

LAN, FTTH AND HFC NETWORK INSTALLER AND SERVICE TECHNICIAN

**TOYA SP. Z. O. O.**

 07/2021 - 05/2025  Kraków

- Installation of LAN, FTTH, HFC inside and outside buildings. Configuration of Cisco, Extreme, DCN, Ubiquiti, Mikrotik devices.
- Fiber optic welding.
- LAN, FTTH, HFC measurements.
- Provided direct technical support and maintained excellent customer relations.

## EDUCATION

Master's Degree in Technical and Computer Science Education

**University of the National Education Commission**

 02/2026 to present (1st year of studies)  Kraków

Engineer's Degree in Computer Science

**University of the National Education Commission**

 02/2023 - 02/2026  Kraków

Information and Communication Technologies

**Secondary Technical School of Communication Technology and Electronics**

 09/2017 - 04/2021  Kraków

## EXAMPLES OF IT PROJECTS ON GITHUB

**WEATHERPULSE API – DATA-DRIVEN WEATHER SERVICE (Django REST Framework)**

- Created a clean web API that connects to external services to fetch live weather updates.
- Designed simple endpoints with easy data filtering, good error messages, and readable JSON responses.
- Tech stack: Python, Django, DRF, Redis, Requests, PostgreSQL, Swagger.

**PAYFLOW STORE – E-COMMERCE BACKEND API (Django REST Framework)**

- Built a fast e-commerce API with Redis-based shopping carts, JWT authentication, and secure Stripe payments.
- Built a secure webhook endpoint to automatically update order statuses after successful payments.
- Tech stack: Python, Django, Django REST Framework (DRF), Redis, PostgreSQL, Stripe API & CLI, Swagger.

**DRIVE RESERVE – CAR RENTAL API (Django REST Framework)**

- Developed API for managing vehicle fleets, user bookings, and customer feedback.
- Built a rental API featuring automated pricing, smart booking validation, and customer review system.
- Tech stack: Python, Django, Django REST Framework (DRF), PostgreSQL, JWT Authentication, Swagger.