# Polina Malygina

# Python Developer

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github.com/polinamalyhina

Reliable team member with a problem solving mindset seeking for a Python Developer position. Offering excellent communication and good critical thinking. Willing to deepen knowledge, participate in new interesting projects and contribute to valuable projects. Motivated to learn, grow and excel in back-end developing.

#### **Technical Profile**

- Django, Django REST
- Python
- Unittest, Pytest experience
- SQLight/MySQL/PostgreSQL
- Docker, Heroku, AWS, Git
- HTML/CSS/JS basics
- MATLAB/C++ experience
- Linux basics

## Soft skills

GitHub

- Scrum, Agile, Kanban methodologies
- Problem Solving, growth mindset
- Critical Thinking
- Emotional intelligence, Positive Attitude
- Curiosity, Initiative, Quick learn
- Time Management
- Teamwork
- English C1, Ukrainian and Russian native

# **Work History**

#### 2023-03 - 2023-05

### Internship PRACTICAL PYTHON

SoftServe Academy

- Deepening skills in OOP, unit testing, design patterns, regular expressions
- Networking. REST, SOAP, protocols, HTTP methods, status codes. Postman
- Django app development, Django REST framework
- Test automations (Selenium), virtualization (Docker image)
- Pairwise development experience, Agile methodologies

#### 2022-06 - ...

# Freelance, Pet projects, Open source projects

Upwork, etc.

- Development of telegram bots, using pyTelegramBotAPI, aiogram, python-telegram-bot
- Exploring AWS, deploying to Heroku, working with Git, containerization with Docker
- Deepening knowledge in the basics of the frontend (HTML/CSS/JS)
- Development of a <u>personal website</u> using Django
- Development of an <u>educational platform</u> using Django REST framework

#### 2021-09 - 2022-02

## Data analyst, Generation forecaster

Wind Parks of Ukraine

- Analysis of large volumes of data on time scales
- Working with Excel, SCADA, WindPRO 3
- Reduced the imbalance of the generation-consumption system to 5% per hour on average
- Worked within applicable standards, policies and regulatory guidelines to promote safe working environment

## **Education**

2020-09 - 2021-12

Master of Science:
Electrical Power Industry

2022-04 - 2022-08

Python Developing

Beetroot Academy

NTUU "Kyiv Polytechnic University"