# YURIY KORMIN

#### PYTHON DEVELOPER & IOT

I really love python development especially with frameworks.

Tried myself in arduino/raspberry PI (IoT)

#### **WORK EXPERIENCE**

· Python developer

Freelance | Oct 2022 - present

- GeoDjango app
- Celery Django app (interaction with API)
- Scrapy based app (private repo)
- Teacher of Computer courses

**Skysmart** | Jan 2022 - Sept 2022

- Teach coding for teenagers
- · Self-employed

Jan 2011 - Sept 2021

- Raspberry PI/Arduino heating, ventilation control system with monitoring tool
  - Zabbix, python-multithreading
- System administrator

MicroLINE | Jun 2010 - Dec 2010

- Support for development department (IoT)
- Support several hosting servers (Ubuntu)
- HelpDesc(40+ workstations)
- System administrator

Ancor | Jan 2005 - Jan 2007

- HelpDesc(25+ workstations)
- PBX programming
- System&Network support(ALT Linux)

#### **EDUCATIONAL HISTORY**

- Hexlet | Jan 2022 Dec 2022
  - o <u>CLI games</u> (Docker packed)
    - Poetry, PEP8, pytest, flake8, asciinema, Markdown
  - o <u>CLI utility</u> to compare nested data structures
    - argparse,codeclimate, test-cov, github-actions
  - CLI utility (web-page downloader with links)
    - logging, BeautifulSoup, mocking
  - o <u>Django task manager</u>
    - Docker-compose, Nginx, CI/CD, Postgre
  - o Open-source development
    - <u>PR</u>, <u>PR</u>, <u>PR</u>
- Radiophysics engineer

<u>UNN</u> | Sep 2000 - Mar 2005



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### SKILLS

Python Poetry Django PEP8

Pytest CI/CD TDD Code Climate

HTML5 CSS Bootstrap

**Iptables** 

PostgreSQL PostGIS Redis Celery

Apache

**Nginx** 

Ansible Vagrant

Ubuntu

Docker Docker hub Docker compose

## LANGUAGES

Russian • • • •

English • • • • O

## **CERTIFICATES**

- Hexlet
- EF SET (C1)

# **INTERESTS**

Traveling MacOS IoT