## MAIN SKILLS (full list of skills)

- C#,C++,Python
- OOP, SOLID
- Multithreading, a sync
- <u>Kafka, Elasticsea</u> <u>rch</u>
- Linux, Docker, git
- Postgre, Mongo, MS SQL, redis
- Powershell
- Algorithms
- Applied math

# **LANGUAGES**

- Russian, Ukrainian native
- English fluent
- Chinese elementary

#### **EXPERIENCE**

NXlog - C/C++ developer

November 2019 - April 2020

CompatibL - C# developer

July 2020 - November 2021

**Self employed** — C#, Python tutor, Opensource

September 2021 - Nowadays

#### **EDUCATION**

#### Kyiv Polytechnic Institute | 2017 - 2021

Institute Of Applied System Analysis - Computer Science Actually, a lot of self-education.

### PET PROJECTS (full list of projects)

#### LazyshGen — C#

<u>Source generator</u>(latest C# 9 feature) to get seamlessly lazy at compile time.

### **Iahr** — Python, Telethon

HIGHLY customizable telegram userbot creation platform <u>framework</u>. The biggest of my projects yet, around 4k lines.

#### **BESIDES**

There's much more of these! Like two useful telegram bots <u>on C#</u> and <u>NodeJS</u>. <u>Library</u> for analytical calculation of mathematical expressions in C#. Turing machine <u>and</u> some useful macros around it. <u>Job search site</u> on Python/Django.

Also, I pretty much like learning new languages. I "know" around 5-7 languages pretty well and am familiar with other 15+. My favorites being: C#, Python, C++, TS, Lisp, Prolog, Julia, Powershell.

Finally, <u>here are</u> my contributions to some other repositories. Right now, I'm fully concentrated on contributing to <u>.NET</u>, and putting full effort to mentor C# and Python – two wonderful languages, to some of my friends.