Nikolay Fedurko

C# Software developer `

[b1z0n.pro](b1z0n.pro) | n.fedurko@b1z0n.pro

MAIN SKILLS (full list of [skills](#))

- C#,Python
- OOP,SOLID
- ASP.NET Core, EF
- Multithreading,async
- Postgre,Mongo,MS SQL,redis
- Linux,Docker,git
- Powershell, bash
- Algorithms, math

LANGUAGES

- Russian, Ukrainian – native
- English – fluent
- Chinese – elementary

EXPERIENCE

NXlog — *C/C++ developer*
November 2019 – April 2020

CompatibL — *C# developer*
July 2020 – April 2022

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#
[Source generator](#)(latest C# 9 feature) to get seamlessly lazy at compile time.

Iahr — *Python, Telethon*
HIGHLY customizable telegram userbot creation platform [framework](#).
The biggest of my projects yet, around 4k lines.

BESIDES

There's much more of these! Like two useful telegram bots [on C#](#) and [NodeJS](#). [Library](#) for analytical calculation of mathematical expressions in C#. Turing machine [and](#) some useful macros around it. [Job search site](#) 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, [here are](#) my contributions to some other repositories. Right now, I'm fully concentrated on contributing to [.NET](#).