Nikolay Fedurko C# Software developer [b1z0n.pro](https://b1z0n.pro/) | [n.fedurko@b1z0n.pro](mailto:n.fedurko@b1z0n.pro)A long, thin rectangle to divide sections of the document

# MAIN SKILLS (full list of [skil](https://b1z0n.pro/site/skills.html)ls)

* C#
* C/C++
* Python
* Algorithms
* Linux, Docker, git
* English(fluent)
* Applied math
* Postgre, Mongo

# LANGS

* 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](https://b1z0n.pro/site/projects.html))

## LazyshGen — *C#*

[Source generator](https://github.com/B1Z0N/LazyshGen)(latest C# 9 feature) to get seamlessly lazy at compile time.

## Iahr — *Python, Telethon*

HIGHLY customizable telegram userbot creation platform [framework](https://github.com/B1Z0N/iahr).

The biggest of my projects yet, around 4k lines.

# BESIDES

There’s much more of these! Like two useful telegram bots [on C#](https://github.com/B1Z0N/nevermindybot) and [NodeJS](https://github.com/B1Z0N/fonlybot). [Library](https://github.com/B1Z0N/derivas) for analytical calculation of mathematical expressions in C#. Turing machine [and](https://github.com/B1Z0N/turingmachine) some useful macros around it. [Job search site](https://github.com/B1Z0N/workspide) 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](https://b1z0n.github.io/homepage/site/contributions.html) my contributions to some other repositories. Right now, I’m fully concentrated on contributing to [.NET](https://github.com/dotnet/runtime), and putting full effort to mentor C# and Python - two wonderful languages, to some of my friends.