MATEUSZ TRACZ

Senior Software Engineer
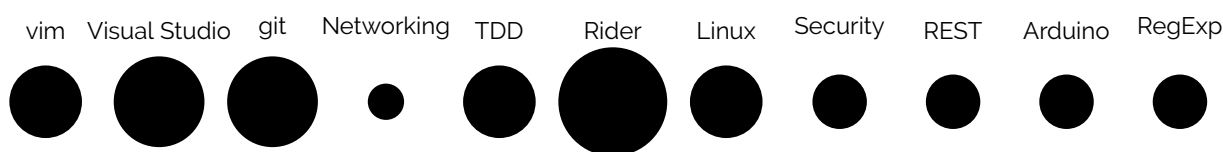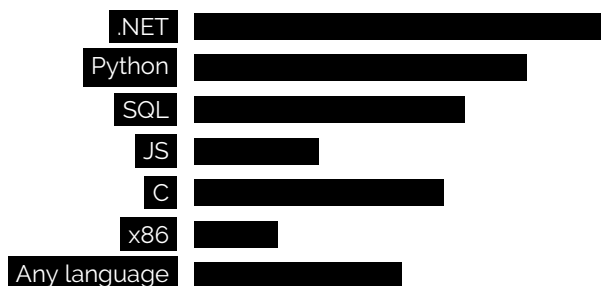
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WHO AM I?

I am a developer who delights in creating high quality projects. When I develop things I avoid cutting corners, and I try to make them as good as I possibly can. Whether it is a simple script to automate something, or a big complicated feature I feel accomplished when things, which I created work.

I also love breaking things to learn how they work. I like having deep understanding of system on all abstraction levels.

.NET
Python
SQL
JS
C
x86
Any language

vim　Visual Studio　git　Networking　TDD　Rider　Linux　Security　REST　Arduino　RegExp

EXPERIENCE

07.2021–now	**Senior Software Developer** Fullstack development with .NET Azure Function and React Designing complex feature for other team members	**Netcompany**
04.2021–06.2021	**Software Developer** Bug fixing microservices written in .NET Core	**Billennium**
01.2021–03.2021	**Software Developer** Developing and maintaining various apps in .NET Core Data warehouse integration using SQL Server Integration Services	**X-Trade Brokers**
08.2020–12.2020	**Software Developer** Developing WebAPI in .NET Core	**Netcompany Poland**
09.2017–07.2020	**Software Developer** Development of server application written in C/C++, desktop clients written in C# and Bundles Scripting in Python Hacking and reverse engineering Core Product in order to proceed with development	**Consafe Logistics**
02.2017–07.2017 part time	**Junior .NET Developer** Development of MVC application in ASP.NET	**Nexio Management Ltd.**
06.2016–09.2016	**.NET Internship** WebAPI written in ASP.NET, frontend in Typescript with knockoutjs, SQL Server	**Billennium**

EDUCATION

2014 – 2017	**Engineer's degree** Engineering of Computer Systems Thesis: *Implementation of the service enabling two-step user verification*	**Warsaw University of Life Sciences**

LANGUAGES

Polish - native
English - proficient
Spanish - learning

HOBBIES

IT Security - Playing Capture The Flag competitions, finding vulnerabilities in existing projects
Bass guitar - Recording bass covers of popular rock songs

PROJECTS

PicnicAuth - Library for generating One Time Passwords.
Portkable Pass - Password manager like keypass but without database, based on HMAC.
NoRobots - Simple bank web scraper.