Roman Hnatiuk

Kyiv · Software Engineer · 29 y.o.

Experience

3 years

OpenVPN

August 2021 – present

Fron-End Developer

I took the lead in developing the web platform for the Cyber Shield module (the part of OpenVPN Cloud), which provides user protection from malicious sites, IP addresses and DNS. This system can filter traffic and domain names in real-time, integrating into a complex system of servers. The main tool-set includes React, Redux/Saga, Design System and multilevel API.

Product Awards:

- 18th Annual 2022 Cyber Security Global Excellence Awards (en)

uStudio

November 2020 – July 2021

Full-Stack Developer

Was a developer of ProZorro.Sale public portal technical renewal project – PHP and jQuery functionality was transferred to Next.js with built-in NestJS API module hosting complex Elasticsearch engine and many-to-one data mapping algorithm.

Product Awards:

- Open Government Partnership Awards-2021 (en | ua)
- United Nations Public Service Awards-2022 (en | ua)

Took a part in developing several internal open-source projects: React UI framework – Brix UI, and implementation of OCDS, including its extensions, in TypeScript – ts4ocds.

Freelance

November 2019 – October 2020

Front-End, Telegram Bot Developer

Primary expertise

TypeScript · React · styled-components · Next.js · Node.js · NestJS · Redux

Jest · MongoDB · Docker · docker-compose · Webpack · Jenkins · Storybook

English B1/B2 · FP · OOP · UI/UX · Unix · Jira · Telegram API · Figma

A bit about myself

Of all the activities I do all the time, like walking the dog, visiting the cinema, playing football, travelling, and cycling, the most beloved is not present. Know what's that? Writing code. Yeah, just like that!

There is nothing cooler than the feeling of the program you just wrote being launched for the first time. And it works! It fills the terminal smoothly with lines of executing code. Not too fast, not too slow. Not too much, not too little. Not so long, but not instantly. With a slightly broken rhythm, a particle of randomness – like the vibrations of an atom.

The process goes on. The work is done. And so it ended. Announced the answer. A moment ago, it was a simple set of code. And now, right here, you've created something that works better than you. And a simple set of instructions has become a tool. And you did it personally. Because you needed to organize something. Understand something. Something to streamline. And you have this power, in your hands, in your fingers. And this is more than a person can. And more than a computer can.

So, yeah! Give me a terminal and a compiler. And I may not be turning the world upside down, but will surely be lost for at least a day. And the rest – it's irrelevant.

Contacts

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