

Serhii Shramko

Senior Software Engineer

I am an experienced software engineer with extensive knowledge of front-end development, with laser-focus on React.

Ukraine, Kyiv
+380939339696

shramko.dev@gmail.com

[GitHub](#)

[LinkedIn](#)

<https://shramko.dev>

EXPERIENCE

[MacPaw](#), Kyiv – Senior Frontend Engineer

October 2021 – Present

- Rewriting Japanese site with Next.js and improve web vitals metrics
- Mentoring junior developers and interns in [MacPaw Internship](#)
- Refactored the [imgix](#) code in PHP, which allowed to optimize the size of the pictures by 2-6 times
- Speaker in internal Front-end meetings

[Phase One Karma](#), Kyiv – Frontend Engineer

November 2020 – October 2021. 1y

- Reduced code base and improved code reusability by creating shared npm UI library with [Storybook](#)
- Reduced chunk size by 12 KB each, it crops the final bundle by 60kb
- Built from scratch new user dashboard with [Next.js](#)
- Rewrite old WordPress site to [Gatsby](#)
- Create team guidelines for writing CSS and SCSS
- Created a blog with PHP & JAM stack

[pdfFiller](#), Kyiv – Frontend Developer

April 2019 – November 2020. 1y 8 mos

- Improving internal UI framework by shared classes. It reduced the size of the CSS bundle by 5%
- Developed high-quality, scalable, and reusable UI library for 3 big company products
- Refactor Pug/Jade components to React
- Improving website accessibility for passing WCAG

[HEXA LLC](#), Kyiv – Frontend Developer

December 2018 – March 2019. 4mos

- Create user-friendly web pages
- Move manual creation of emails to framework [Foundation](#)
- Site speed optimization

SKILLS

REACT TS JS REDUX MOBX
NEXT GATSBY JEST EFFECTOR
SASS BEM PUG HTML CSS
STORYBOOK ALLY
NODE NEST EXPRESS
POSTGRES ORM JWT
SUPERTEST

LANGUAGES

Ukrainian (native)

English (pre-intermediate)

Russian (native)

- Markup testing & work with designer

EDUCATION

NMU, Dnipro – *Master degree*

2013 – 2016

Electromechanical Systems of Automation and Electric Drive

Official NestJS course

2021

NestJS Fundamentals Course

Frontend Courses

2018

Completed all front-end courses at [HTMLAcademy](#)

Projects

State of JS – *Contributor*

Author of Ukrainian translation State of JS

Contribute to Russian translation

HTML Academy – *Mentor until 24.02.2022*

As a mentor, I am helping students during their studies.

Paths: React / Typescript / JS courses

Mentored more than 30 people