

Serhii Kushnir

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As a front-end developer with a strong engineering background, I specialize in building scalable, efficient web applications using **React, TypeScript, Next.js, and Tailwind CSS, Styled Components**. I have a proven track record of optimizing performance and delivering pixel-perfect UIs, with experience across both team and personal projects.

EXPERIENCE

Front End Developer Junfolio

September 2024 – Present

React, Next.js, TS, Tailwind CSS, Redux, React Hook Form, Yup

- Contributed to the development of a platform connecting startups with collaborators.
- Refactored code and optimized images with SVG sprites to reduce HTTP requests, improving page load times and overall application efficiency.
- Developed user-friendly forms using React Hook Form.
- Created a rich text editor with React-Quill and implemented a date-picking calendar with DatePicker to enhance user interaction.
- Contributed to building the website's UI according to design specifications.
- Discovered and resolved critical bugs in a health awareness quiz app.
- Led code refactoring efforts in a team project, improving code maintainability and performance.

Full Stack Developer Reel-Reveal

January 2024 – Present

Next.js, React, TS, Tailwind CSS, OpenAI API, MongoDB, TMDB API, NextAuth

- Application Development: Contributed to building a responsive web app for movie discovery, integrating TMDB API and OpenAI API.
- Collaboration & Optimization: Worked closely with a UX designer to create a user-friendly, pixel-perfect interface. Optimized API integration, reducing token usage and costs.
- MongoDB Integration: Set up MongoDB for efficient data storage.
- Personalized Recommendations: Implemented an interactive quiz using OpenAI API to provide personalized movie suggestions.

Senior Industrial Engineer Vericom

2013 – 2024, Kyiv, Ukraine

- Designed, debugged, and managed the full production cycle of LED lighting and various electronic devices.
- Constructed CNC machine tools for production use.
- Oversaw customer consultations and managed the entire production process.

SKILLS

- JS
- TypeScript
- HTML, CSS
- React
- Next.js
- Redux
- SASS, Styled Components, Tailwind
- Responsive design
- Git
- Node.js
- MongoDB
- Open AI

EDUCATION

GO IT

Full Stack Development

2022 – 2023

[Certificate](#)

NATIONAL AVIATION UNIVERSITY

Master Degree in Energy Engineering

LANGUAGES

Ukrainian – native

Russian – native

English – B1