Full Stack Developer

Serhii Kushnir

📍 Poland   📞 +380 66 826 9050 (Telegram @SerhiyKushnir)   📧 s1983kushnir@gmail.com   🔗 [LinkedIn](#) [Portfolio](#) [GitHub](#)

Full Stack Developer with expertise in **React, Next.js (SSG/SSR), TypeScript, Node.js, MongoDB, and MySQL**. Experienced in building scalable web applications with optimized performance, seamless user experiences, and robust functionality. Passionate about creating efficient, maintainable solutions.

EXPERIENCE

Full Stack Developer **Reel-Reveal**
January 2024 - Present

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

- Built a **responsive** movie discovery app integrating **TMDB API and OpenAI API** for dynamic content recommendations.
- Designed and implemented an **interactive movie quiz** using OpenAI API, improving user engagement.
- Collaborated with a UX designer to create a **pixel-perfect, user-friendly interface**.
- Optimized API usage, **reducing token consumption by 20%**, lowering operational costs.
- Set up and managed a **MongoDB database**, ensuring efficient data storage and fast retrieval.

Front End Developer **Junfolio**
September 2024 - Present

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

- Developed and **optimized** a platform connecting startups with collaborators.
- Refactored code and **optimized images** using SVG sprites, improving load times.
- Built reusable, user-friendly forms with **React Hook Form** and **Yup**.
- **Managed code refactoring** for better maintainability.
- **Mentored** developers and conducted technical interviews.

Senior Industrial Engineer **Vericom**
2019 - 2024, Kyiv, Ukraine

- Oversaw customer consultations and managed the entire production process.
- Developed and maintained CNC machine tools for production, working with various programs to create drive programs and optimize manufacturing efficiency.
- Designed, debugged, and managed the full production cycle.

SKILLS

Frontend:

- JS (ES6+), TS
- React, Next.js, Redux
- Tailwind CSS, SASS, Material UI
- Responsive design & Accessible Web Design

Backend:

- Node.js, Express.js
- MongoDB, REST API, OpenAI API
- Authentication (NextAuth, JWT)

Tools & Other:

- Git, GitHub, CI/CD
- Performance Optimization, Code Refactoring
- Agile & Team Collaboration

EDUCATION

GO IT
Full Stack Development
2022 - 2023
Certificate

NATIONAL AVIATION UNIVERSITY
Master's Degree in Energy Engineering

LANGUAGES

Ukrainian - native

Rassian - native

English - B1