

# Full Stack Developer

## Serhii Kushnir

📍 Poland

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🔗 [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

2013 – 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

Russian – native

English – B1