

I am a Frontend-developer with more than 3 years of experience in creating SPA applications on the React/TypeScript stack. I have a deep understanding of modern approaches to development, management, and performance optimization. Thanks to my experience as a design engineer, I have developed strong analytical skills, systems thinking and the ability to work with complex requirements, which allows him to effectively solve non-trivial tasks and create reliable, scalable products.

SKILLS AND TECHNOLOGY

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3.

Frameworks and libraries: React, Redux Toolkit, RTK Query, React Router, React Hook Form.

Development tools: Vite, Webpack, Git, NPM.

Testing: Unit Testing (Jest), Component Testing (React Testing Library).

Styling: Tailwind CSS, CSS Modules.

Methodologies and practices: Component approach, FSD (Feature-Sliced Design), code review, CI/CD, adaptive layout, cross-browser compatibility.

WORK EXPERIENCE

1. Frontend-developer (React/TypeScript/RTK)

October 2022 – present

Freelance / Project work (Remotely)

- Developed and maintained single-page applications (SPA) using React 18 and TypeScript.
- Implemented effective application status management using the Redux Toolkit and RTK Query for working with the API, which reduced the amount of boilerplate code by 30%.
- Designed and implemented a component architecture that increased code reuse and simplified team development.
- Provided 70+% coverage of the code with unit and component tests.
- Actively participated in the code review, task decomposition and maintenance of technical documentation.
- Technology stack: React, TypeScript, Redux Toolkit, RTK Query, Tailwind CSS, Vite, Jest/RTL.

2. Design engineer of the Construction organization section

January 2023 – present

PRUP "BELPROMPROEKT"

- Has developed more than 40 construction projects, applying a systematic approach to the analysis and optimization of processes.
- Automated routine tasks by creating macros and dynamic blocks in AutoCAD, which accelerated the preparation of reporting materials by 25% and minimized human errors.
- The experience of working with complex technical documentation, standards, and interacting with related departments is directly applicable to the tasks of requirements analysis and reliable code development.
- Technology stack: AutoCAD, Revit, MS Project.

EDUCATION

Frontend Development Courses (React/TypeScript)

January 2022 – September 2022

In-depth study of React 18, TypeScript (Generics, Utility Types), Redux Toolkit, modern build tools (Vite), and testing practices.

Belarusian National Technical University

2018 – 2023

Faculty of Civil Engineering. Specialty: "Economics and organization of production (construction)".

Applicable skills: System planning, workflow optimization, resource management and risk assessment.

ADDITIONAL INFORMATION

English: Level B2 (Upper-Intermediate).

Driver's license: Category B.