

Igor Bogomaz

REACT NEXT.JS NODE.JS EXPRESS.JS

FULL-STACK DEVELOPER

SUMMARY

Motivated junior full-stack developer with a year of intensive, self-guided learning. Demonstrating a strong grasp of JS/TS, front-end, and back-end technologies. Committed to cultivating professional relationships to enhance teamwork, communication, and innovation in creating web applications.

PERSONAL DETAILS

Language

ENGLISH, POLISH, BELARUSIAN, RUSSIAN

Location

Poland, Warsaw

CONTACT

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WORK EXPERIENCE

Full-Stack project

Next.js React TypeScript Prisma MySQL

SELF-EMPLOYED

We built an issue tracker app with strong user authentication using Next.js and NextAuth.js. The app is optimized for speed and SEO, deployed on Vercel. For efficient data management, we leveraged ReactQuery and Zustand with RESTful APIs, enhancing data retrieval with TypeScript, Next.js 13+, and React Cache. The front-end design is sleek, employing Tailwind CSS and Radix UI. Data integrity is ensured through Prisma's connection to MySQL/MariaDB databases, and user experience is improved with lazy loading. This project showcases my expertise in creating high-performing, secure, and user-friendly web applications.

Front-end project

React TypeScript ReactQuery Zustand

SELF-EMPLOYED

2023

2022

2023

2022

From - Until

We create a compact React and Typescript web application, serving as a game hub. Implemented forms with React Hook Forms, connected to the backend, and deployed the app on Vercel. Leveraged Immer for logic enhancement and designed the user interface using ChakraUI. Ensured efficient data retrieval and updates through React Query with caching optimization. Managed application state with Zustand and incorporated React Router for routing.

Front-end IDE CLI project

React TypeScript Redux EsBuild-wasm

SELF-EMPLOYED

We developed an Interactive Development Environment (IDE) application using React and Typescript. To effectively manage the application's state, we integrated Redux with Typescript, ensuring robust state management. We went a step further by creating a custom esBuild plugin to fetch files from npm, enhancing

the development process.

For efficient state updates, we utilized the Immer library, simplifying our codebase. Our deployment strategy was streamlined with the help of Lerna, and we harnessed the power of Web Assembly for improved performance. We used esbuild for bundling within the project, making it faster and more efficient. Along the

way, we crafted reusable React components to ensure code maintainability.

In addition, we leveraged Redux middlewares to handle complex business logic, resulting in a high-performance IDE application.

Front-end project

JavaScript

SELF-EMPLOYED

FileZilla.

We worked on a SPA for a windows installation shop, primarily using vanilla JS, HTML, and CSS. During this project, we gained proficiency in popular technologies such as AJAX, Git, Babel, Browserify, Webpack, Heroku,

Front-end project

SELF-EMPLOYED

HTML CSS

We created on a Single Page Application for a windows installation shop, primarily using vanilla JS, HTML, and CSS. During this project, i gained proficiency in popular technologies such as AJAX, Git, GitHub, npm, Babel, Browserify, Webpack, Heroku, Firebase, and more.

EDUCATION

GENERAL SECONDARY

HIGH SCHOOL № 80 1995-2006

FRONT-END DEVELOPMENT, FULL-STACK DEVELOPMENT

COURSERA, CODE WITH MOSH, UDEMY, ZTM CODE SCHOOLS & COURSES

2022-2023

TECHNICAL SKILLS

OOP JS TS REACT Next.js Node.js Express.js ReactQuery Zustand Redux RestAPI Prisma MySQL

SOFT SKILLS

Positive Attitude Problem-Solving Creativity Teamwork Adaptability Communication