OLEKSII ROZHKO

Front-End Web Developer

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Sofia, Bulgaria



Summary

With over a year of experience, specialized in user-centric, responsive interfaces, **SSR**, and **SPA** using **React** and **Next.js**. Delivered projects that boosted user engagement by 25% and reduced page load times by 15%. An entrepreneurial background ensures disciplined and efficient task completion. Technical expertise and business acumen make an asset to any team. Currently expanding knowledge in full-stack development.

Professional Expiriens

Some Projects:

- flashcards-proffery.vercel.app Learn with Q&A cards, create custom decks or use existing ones.
- rickandmorty.rozhko.net View characters' statuses from the show "Rick and Morty".
- movie-app.rozhko.net Discover the latest movies and add them to your favorites.

Key responsibilities:

- · Led team development using Git.
- Managed state with Redux and optimized with Redux Toolkit.
- Handled asynchronous code using **Redux-thunk**.
- Utilized RTK Query for server interactions and state management.
- Managed HTTP requests with Axios.
- Developed forms with React Hook Form and Zod for validation.
- Configured navigation with React Router.
- Used Storybook for testing and showcasing components.
- Designed authorization module with JWT for account management.
- Applied TDD with Jest for comprehensive testing.
- Implemented **WebSocket** for real-time chat functionality.
- Created custom components with native tools and Radix UI.
- Incorporated optimistic updates for improved UX.
- Developed pagination, search, filter, and sorting features.
- Managed image uploads and refactored code to fix bugs.
- Deployed applications on Vercel, AWS Amplify, Cloudflare, and GitHub Pages.

Owner Business

Nuga Best Health OOD

2018 - present

- Enhanced the digital presence and operational efficiency of the company through IT-related responsibilities.
- Created and maintained the websites nugabestbg.com and nugabest.bg
- Utilized Cloudflare for DNS management, web security, and performance optimization.
- Identified and resolved website issues, including debugging code and fixing layout problems.
- Managed and resolved conflicts within the team.

Tech stack

- React, Next.js
- Storybook, Unit and Snapshot testing
- · Webpack, Vite
- REST Api, GraphQL, WebSocket
- · Redux, RTK Query
- JavaScript, TypeScript
- SASS, Styled-components, Tailwind CSS, Radix UI
- Git, GitHub, GitLab
- Figma, Postman
- Vercel, Cloudflare, AWS
- ChatGPT, Github Copilot, Claude

Education

Front-End Web Development

IT-INCUBATOR

Nov 2023 - present

Frontend development

Robot_dreams Certificate

Nov 2022 · Jun 2023

Algorithms and data structures

Robot_dreams Certificate
Jan 2023 · Mar 2023

Institute of Engineering, National University of Zaporizhzhia, Ukraine

Master's degree, Industrial Electronics Technology/Technician Sep 2001 - Jul 2006

Languages

ENGLISH - B1 (in progress)
BULGARIAN - C1
UKRAINIAN - native
RUSSIAN - native