

## **Ihar Staliarou**

Front-end developer

26 years old, Mogilev, Belarus

#### **ABOUT ME**

I'm a front-end developer with 1.5 years of experience.

Using a modern technology stack, I specialize in creating adaptive, responsive, and high-performance web applications.

I'm passionate about creating solutions for complex problems and constantly learn new technologies to stay relevant.

#### **TECH STACK**

- JavaScript
- TypeScript
- HTML,
- CSS, SCSS, SASS, Tailwind, Styled component
- React, React Router, Material UI, Ant Design
- React-hook-form, Formik, Zod
- Storybook
- Redux, Redux Toolkit, RTK Query, React Query, Zustand
- Node.js, REST API Express, NestJS, Swagger
- microservices (webpack-modulefederation)
- Jest, React Testing Library, Vitest
- Git, GitLab, GitHub
- ESLint, Prettier, Babel, Jira, Confluence
- NPM, Webpack, Vite

#### **EDUCATION**

 Architectural and Construction College (Belarusian-Russian University). Industrial and Civil Engineering

### **COURSES**

- Udemy course on JavaScript + React + Redux
- Udemy course on Web Development (HTML, CSS, JavaScript, Gulp, Git)
- Udemy course on NodeJS (Express)

#### **KNOWLEDGE & SKILLS**

- Development with JavaScript and TypeScript;
- Skills in using auxiliary libraries for React and JS;
- Working with HTML, CSS, SASS, SCSS, Styled Components, including adaptive and cross-browser layout;
- Working with React, including functional components, hooks, and the Context API;
- Using Redux, Redux Toolkit, RTK Query, and React Query for state management and performing asynchronous requests. Using Zustand as a lightweight alternative for state management;
- Writing tests using Jest, Vitest, React Testing Library;
- Experience with Webpack Module Federation for building microservices applications;
- Project setup and building with Webpack, Vite, Babel;
- Node.js: creating server-side logic;
- Express.js / NestJS: developing REST API using frameworks;
- Swagger: API documentation for interaction with other teams;
- Setting up code linting and formatting with ESLint and Prettier;
- Developing REST API clients and interacting with microservices architecture;
- SCRUM. Experience in team development and participation in code review. Task management in Jira, Confluence;
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#### **EXPERIENCE**

06.2024 - 01.2025

#### **Freelance**

01.2025 - 06.2025

# Aston Front-end developer Internship

**MyCare** - Web application for insurance of individuals and legal entities. The application is focused on convenient online issuance of voluntary health insurance, car, travel, property, and financial insurance policies. Tracking application and policy statuses, viewing relevant information and news.

#### Responsibilities

- Developed adaptive, cross-browser user interface using React, Material UI, SCSS modules, Redux Toolkit, and TypeScript;
- Integrated with backend services via REST API using RTK Query;
- Interacted with microservices architecture and understood its principles;
- Wrote unit tests for components and logic using Jest and React Testing Library;
- Worked with Git version control systems, participated in pull request and code review processes (on GitHub, GitLab platforms);
- Used NPM, configured projects with Webpack;
- Managed tasks and documentation in Jira and Confluence;
- Participated in teamwork: Planning, Daily, Demo, Retro meetings; coordinated layouts with designers; formed and implemented release requirements;

#### **Achievements**

- Developed optimized application components using React.memo, useCallback, and useMemo to achieve project goals, utilizing a modern development approach;
- Developed widgets and modal windows using Portal, enabling more efficient management of interface elements and improving user experience;
- Developed new application pages and configured their routing using React-router;
- Configured data fetching requests using RTK Query;
- Enhanced the authorization system using React-hook-form and Zod;
- Developed multi-step forms for creating application news, job postings, and employee registration by legal representatives;
- Maintained and improved the project structure;
- Wrote unit tests for reusable utilities and hooks;
- Performed code reviews for other developers, discussing best practices and solutions;

06.2025 - Now

#### **Freelance**





github.com/lharStaliarou



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