Liza Ilyina

Full Stack software engineer with preference for **Front-end**

Portfolio: https://rb.gy/p5um
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GitHub: github.com/lizailyina

JOBS

Astro Vinyl Art, *MERN Application Developer*
April 2023 - Now

Developing and maintaining a **MERN** stack in-house logistics application.

Implemented new features, including **Analytics charts**, **Interactive calendar**, **Multifunctional interactive tables**, **resource forms**. This includes developing **user interface** as well as implementing **back-end** logic as needed.

Helped improve existing code, resulting in **better user experience** as well as **better codebase organization**.

Set up **back-end API testing** from scratch, using **Jest, Supertest, Factory Bot**
Integrated third-party APIs, including **Google APIs**.

PROJECTS

React MERN NewTube

It's a full stack application clone of the most popular video hosting app, YouTube, I built to practice my Back- and Front-end development skills.

Technology Stack: NodeJS/ES6, Google Firebase, Express, MongoDB + Mongoose, JSON Web Token, BCrypt on **Back-end.**
ReactJS, Redux Toolkit, React Router, Axios, Styled Components + Material UI, React Context on **Front-end.**

GitHub repositories:
Front-end - https://rb.gy/npu6,
Back-end - https://rb.gy/kaob.
View Project: https://rb.gy/f5ih.

React Pizza

An online store application.

Technology Stack: Typescript, ReactJS + hooks, Redux Toolkit, React Router, Axios, SCSS, React Context, React Skeleton.

GitHub repository: https://rb.gy/endfld.
View Project: https://rb.gy/y6qmnx

SKILLS

HTML, CSS (SASS, SCSS), JavaScript + Typescript.

React (React Router, React Hook Form), Axios, Redux toolkit.

Linux(Terminal, Unix commands), Version Control(Git).

Algorithms and data structures.

AWARDS

European Girl Olympiad in Informatics 2021, Bronze medal.

Belarusian Republican Olympiad in informatics 2022, Bronze medal.

EDUCATION

Competitive Programming School, Belarus, Vitebsk
September 2016 - May 2022

Studied data structures, algorithms, estimation of the asymptotic complexity of the program and optimization methods. Applied those skills taking part in various team and individual competitions.

Meta Front-end developer professional kit certificate, Coursera — *Certificate (https://rb.gy/vbkqwa)*
September 2022 - March 2023

Studied Front-end development in depth.