

# LINNIK IVAN

## FRONTEND DEVELOPER



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Date of birth 18.08.1994

Employment Full-time,  
remote

## PROFILES

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Pet-project	<a href="https://github.com/Ivan-Linnik/Pet">https://github.com/Ivan-Linnik/Pet</a>
GitHub	<a href="https://github.com/Ivan-Linnik">https://github.com/Ivan-Linnik</a>
CodeWars	<a href="https://www.codewars.com/users/IvanLinnik">https://www.codewars.com/users/IvanLinnik</a>

## KNOWLEDGES AND SKILLS

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**HTML5** - semantics of HTML-tags, BEM methodology, tags nesting, attributes, link of external files.

**CSS3, SASS (SCSS)** - selectors, pseudo-classes, pseudo-elements, mediaqueries, positioning, block model, Flexbox, Grid, animation, css-filters. Variables, selectors nesting, class extending, mixins.

**JavaScript (ES6 specification)** - basics (variables, data types, data type conversion, functions, cycles, conditional branch, switch construction, objects, arrays, destructuring, date and time), primitives methods. Recursion, stack, closure, context, prototypes, classes, promise, async/await syntax, generator functions.

**React.js** - understanding .jsx syntax, React Fragment, component features, controlled inputs, conditional rendering, hooks useState, useEffect, CSS-modules. React Router, routing, useNavigate, useParams.

**NPM** - install/uninstall of external packages, launch of local projects, building, deploy (GitHub Pages).

**Vite.js** - used for development of react-application, deployed on GitHub Pages.

**Git** - worked with local and remote repositories.

## RELATED EXPERIENCE

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Pet-project implementation, in which I used Flexbox and Grid layout, principles of cross-browser and adaptive layout. I have also implemented event handlers that modify the display of elements, as well as their behavior, depending on the user interaction with certain elements.

As a result, I implemented switching of light/dark site theme, the language change (Russian, English) - the language change itself is carried out locally without reference to the backend part, which is optimal in this project. Site state is stored in localStorage. Also, depending on the language of the page, a CV is available in the appropriate language. In one section of the site I implemented a slider with the help of external library Swiper.js and customized its behavior and display to my needs.

The section "My Works" contains a calculator implemented natively, without using third-party libraries and function eval() - detailed code can be found in my profile GitHub. In addition, as part of the React.js course, I created and customized a todo list application using useState hook and controlled input fields, as well as conditional rendering components. As part of the study, React Router created a basic route through the pages of the site using the hooks useState, useNavigate, useParams.

## SOFT SKILLS

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- the skill and desire to learn
- search for and apply the information received
- skill to work in team
- the ability to take responsibility for one's actions
- demanding of myself and what I do

## LANGUAGES

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English	B1 (pre-intermediate)
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## EDUCATION

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Higher	Rostov State Transport University Faculty "Transportation process management" Railway engineer 2012 - 2017
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## PREVIOUS JOB

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Russian Railways	Leading engineer of the transport service department North Caucasus TCCTS 2021 - 2022
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## AWARDS AND REWARDS

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- Monthly monetary reward for confirmation of qualification 2021-2022
- Prize of Head of North Caucasus TCCTS 2021, 2022