

Maksim Samorukov [ru](#)

web developer

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[resume in pdf format \(english\)](#)

[resume in pdf format \(russian\)](#)

Education:

- front-end developer, 02.2021 - p.t.
 - Development of new and support of existing interfaces of loaded applications for the state structure and the insurance company;
 - Development of custom React-components;
 - Development of data processing JS functions;
 - Working stack: JS, TS, React, SASS;
 - Used libraries: Ant Design, Leaflet;
 - Working with REST Api;
 - Version control system: Git (Bitbucket, Gitlab);
 - Tasks in Jira;
- Master's degree Moscow State Technical University named after N.E. Bauman, Moscow;
- research and development job in material science.

Profiles:



Working stack, keywords:

- HTML, CSS, Less;
- JavaScript, Node.js;
- React, Redux;
- Figma, Avocode;
- Git;
- VSCode, Webpack.

Foreign language:

- english, Intermediate;
- presentation: ["State management in React applications"](#), eng.

Courses:

| Name | Technologies |
|-----------------------------------|--|
| Hexlet.io, Frontend web developer | - Arrays - Objects - Functions - Trees - OOP - Frontend architecture of web applications - HTTP Protocol - Asynchronous operations - DOM Api - React, Redux - HTTP Server - Express.js - Database basics - Git |
| Hexlet, Node.js developer | |
| HTML Academy | - HTML - CSS |
| RS School JS Frontend 2020 | - adaptive web applications; - SPA; |
| RS School NodeJS 2020 | - encryption / decryption cli application; - Express.js and MongoDB base application with logging, error handling and authorization functions; |

My projects:

| Name | Description | Link |
|---|---|-----------------------------|
| Covid dashbord. Parsing processing and presentation data from api.covid19api.com about covid spreading in the world and in different countries. | HTML, CSS, JS. | Github repo |
| | | task |
| | | deploy |
| Partly built main page of web site https://news.ycombinator.com/news . "News" is the only working option in the UI. Done as a test task on the frontend developer position. | HTML, CSS, JS, React. | Github repo |
| | | task |
| | | deploy |
| Avia tickets filter. Done as a test task on the frontend developer position. | HTML, CSS, JS, React. | Github repo |
| | | task |
| | | deploy |
| Virtual Keyboard | Screen keybord with sound and voice recognition options. | Github repo |
| | | deploy |
| Puzzle | Puzzle game that enables game field change and best results saving. | Github repo |
| | | deploy |
| Charts | Web application to show latest news and stock prices. JS, Bootstrap, React, Redux | deploy |
| | | Github repo |
| Page to manage links. | HTML, CSS, Less, JS. | Github repo |
| | | deploy |
| Hexlet-1 Brain games | Application that includes five math games (cli). | Github repo |
| | | deploy |
| Interactive panel (test task) | JS | Github repo |
| | | deploy |
| English for kids | Kid's application to study english words. | Github repo |
| | | deploy |
| Calculator | Standard calculator with some additional functions. | Github repo |
| | | deploy |
| Express Rest Service | Node.js, Express, MongoDB task dashboard application. The app enables to manage user, board, task entities. | Github repo |
| CLI tool Caesar cipher | Cli application to encrypt / decrypt string from cl or text data from files. | Github repo |
| Expression-calculator | Strings with math expressions parser and evaluator (the analog of eval()). | Github repo |
| Brackets | Function checks if the string with different kind of brackets is balanced. String can be of any length. | Github repo |