

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;
- some experience in GraphQL and MongoDB;
- 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
Client side of React, GraphQL application.	The application implements representation and CRUD methods of entities User and Post. The application includes two pages: the users list and user page with posts display. Also there are some popups forms used to create and update entities.	Github репозиторий
Server side of React, GraphQL, MongoDB application.	The application, written in node.js, express.js with GraphQL, implements CRUD methods of entities User and Post. Entities are stored in MongoDB.	Github репозиторий
Present resume	This resume. Written in React with some elements from antd library, deployed in Vercel.	Github репозиторий деплой
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 keyboard 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
Interactive panel (test task)	JS	deploy. Github repo
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