

Maksim Samorukov [ru](#)

web developer

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

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

Education:

- 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;
- 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
Hexlet-1 Brain games	Application that includes five math games (cli).	Github repo
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
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