Maksim Samorukov **ru**

frontend 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;
- **Hexlet.io, Frontend web developer:** - Arrays - Objects - Functions - Trees - OOP - Frontend architecture of web applications - Asynchronous operations - DOM Api - React, Redux - Git
- **Hexlet, Node.js developer:** - Arrays - Objects - Functions - Trees - OOP - HTTP Protocol - Asynchronous operations - HTTP Server - Express.js - Database basics - Git
- **HTML Academy:** HTML - CSS - Less;
- **RS School JS Frontend:**
  - adaptive web applications
  - SPA
- **RS School NodeJS:**
  - encryption / decryption cli application
  - Express.js and MongoDB base application with logging, error handling and authorization functions
- research and development job in material science.
- **Master's degree**, Moscow State Technical University named after N.E. Bauman, Moscow;

Profiles:

 Github Profile   Hexlet Profile   Codewars Profile   LinkedIn Profile   Resume english

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.

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
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