



# Smirnov Dmitry Arturovich

Male, 30 years, born on 8 February 1992

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Another site: <https://telegram.me/stavanger>

Reside in: Moscow

Citizenship: Russia, work permit at: Russia

Not ready to relocate, not ready for business trips

## Desired position and salary

### Software Developer

**5 000**  
USD

Specializations:

— Programmer, developer

Employment: part time, full time

Work schedule: remote working, flexible schedule, full day

Desired travel time to work: any

## Work experience — 7 years 6 months

February 2020 —  
till now  
2 years 5 months

### ООО "Инжиниринговый центр МФТИ по полезным ископаемым"

Moscow, [www.cet-mipt.ru/](http://www.cet-mipt.ru/)

IT, System Integration, Internet

- Software Development
- System Integration, Technological and Business Processes Automation, IT Consulting

### Senior Software Engineer

Development and support of front-end applications of the company.

Projects:

1. Automated workplace for a field development control specialist.

Skills:

JavaScript • TypeScript • React • Next.js • Redux • Rematch • Valtio • GraphQL • Tailwind CSS • SVG • Canvas (2D context, WebGL)

December 2019 —  
January 2020  
2 months

### НИИ «Восход»

Moscow, [www.voskhod.ru](http://www.voskhod.ru)

Educational Institutions

- Research, Scientific, Academic Activity

IT, System Integration, Internet

- Software Development
- System Integration, Technological and Business Processes Automation, IT Consulting

### Lead Software Developer

Development and support of front-end applications of the company.

Skills:

JavaScript • Vue.js • Vuex • Vue Router • Nuxt.js

August 2018 —  
April 2019  
9 months

### ICONIC

Moscow, [iconic.vc](http://iconic.vc)

## Full Stack Developer

1) Development of frontend part of company's blockchain-products with stack: React/Redux/Saga, web3.js

Developing a UI to manage all port business processes:

- online scoreboard (arrival information, notification of vessel status),
- notification of vessel status in real time of the relevant services (event model) ,
- management of pilotage companies,
- management of tows (management of towing companies, towing request, confirmation by various authorities, start, end, statuses),
- management of agent companies,
- management of stevedoring companies,
- counterparties, as the relationship between all port authorities.

Development of smart contracts for port business processes for Solidity (Ethereum).

<http://edge2b.com/>

2) Development of microservices with stack: Golang, PostgreSQL (TimescaleDB).

Development of the Market Data service: data on prices, trade, historical trends for financial instruments.

<https://zubr.io/>

Skills:

JavaScript • React.js • Redux • MongoDB • Solidity • Ethereum • Golang • PostgreSQL • web3.js

April 2018 — July  
2018  
4 months

### SMS Online

Moscow, [sms-online.com](https://sms-online.com)

## Full Stack Developer

Development and support of web-related products of the company with tech: Golang (Microservices), JavaScript (Angular), RabbitMQ, PostgreSQL.

Skills:

JavaScript • Typescript • Angular • Golang • PostgreSQL • PostgreSQL • Kubernetes • Nginx •  
Высоконагруженные системы • RabbitMQ

September 2015  
— March 2018  
2 years 7 months

### BANER

Moscow, [alfa.market](https://alfa.market)

IT, System Integration, Internet

- Internet Company (Search Engines, Payment Systems, Social Networks, Information and Educational, Entertainment Resources, Website Promotion etc.)

## Full-stack Developer | CTO

Development and support of web-related products of the company. Team management. Setting goals. Development of functionality from idea to implementation. Timing planning. Working with API Waves (cryptocurrency platform). Developing a dashboard for ICO campaign. Working with API payment systems.

Skills:

JavaScript • React.js • PHP • Laravel • Symfony • MySQL • MongoDB • Golang • Redis

June 2014 —  
September 2015  
1 year 4 months

### Hastore

Moscow, [hastore.ru](https://hastore.ru)

Retail

- Internet Store

## Full-stack Developer

Development and support of web-related products of the company. E-commerce development.

Skills:

JavaScript • Ruby • Ruby on Rails • MySQL

## Education

### Incomplete higher

2013

#### **VLADIVOSTOK STATE UNIVERSITY OF ECONOMICS AND SERVICE**

International business and economics, Applied Informatics in Economics

## Key skills

### Languages

Russian — Native

English — B2 — Upper Intermediate

### Skills

JavaScript TypeScript React Next.js Redux Rematch Valtio  
Tailwind CSS Prisma fp-ts io-ts Type-Driven Development

## Further information

### About me

I'm UI Developer full-featured web and mobile apps. My main programming experience is with JavaScript (Node.js), TypeScript, including HTML, CSS as techs for build UX/UI.

Interested in a challenging technical track career in a software development that works for the good of mankind. Love pure UI and clearly UX.

High interest in Functional Programming; Type-Driven Development; Type Theory; Formal Proof; libs fp-ts, io-ts; Haskell.

Main stack: React, Redux, Rematch, Next.js, Tailwind CSS, Valtio, Prisma.  
Observation: Dart (Flutter), TWA (Trusted Web Activity), PWA.  
System Design: RESTful API, GraphQL, Microservices.

### Profiles

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GitHub: <https://github.com/reducio>

StackOverflow: <https://stackoverflow.com/users/8845218/dmitry-s>

HabrCareer: <https://career.habr.com/stavanger>

### UX/UI

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Tools: Figma, Sketch, Zeplin, Framer.

### Frontend Experience

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Web APIs: DOM, Fetch API, History API, Service Worker API, Web Workers API, HTML Drag and Drop API, Intersection Observer API, Canvas API, WebGL, etc.

Frameworks/Libs: React, Redux, Rematch, Valtio, Next.js, Tailwind CSS, Prisma, PouchDB, etc.

UI components: Ant Design, Material UI, Tailwind UI.

Linters/Formatters: ESLint, Prettier.

Types: TypeScript.

Tools: Webpack, Parcel, Rollup.

Package Manager: NPM, Yarn.

Backend, DevOps Experience (less so)

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Frameworks/Libs: Express.js.

Protocols/Standarts: RFCs IETF (HTTP, HTTP2), WebSocket, GraphQL.

Web Servers: Nginx, Caddy.

Relational Databases: SQLite, MySQL, PostgreSQL .(TimescaleDB) (applied use).

NoSQL Databases: MongoDB, CouchDB.

Message Brokers/Caching: RabbitMQ, Redis (applied use).

Process Managers: PM2.

Containers: Docker.