

Summary

Full Stack web developer with 5.5 years of experience. Built a few successful projects from scratch. Worked on huge websites with millions of users and legacy codebase. I understand both the technical and the product side of an online business.

Open to remote contracts and visa sponsorship proposals.

Work experience

CTO

rabota08.ru • Elista

09/2021 - Present

- Launched the MVP which gathered 500+ daily clients
- Formulated the business model with multiple revenue sources (selling ads and pro features) with the CEO
- Integrated APM and Error Tracking Software

Senior Full Stack Developer (remote)

Bonfire • San Francisco, California

05/2021 - Present

- Implemented an airdrops feature on blockchain which helped to attract dozens of new creators
- Built a B2B dashboard for content creators
- Refactored parts of codebase, increased test coverage with Jest, added granular typings which allowed to fix many financial bugs
- Built a solid architectural foundation, based on Next.js, PostgreSQL, redis for caching and Amazon Sqs for background jobs

Senior fullstack developer (remote)

Busbud • Montreal, Quebec

08/2019 - 05/2021

- Added support for selling train tickets, which greatly increased the amount of sold tickets
- Made a russian version: collaborated with translators, designers and marketers to adapt the website to the local market, laws and partners
- Refactored parts of legacy codebase with TypeScript, significantly improved test coverage with Jest, which reduced the tech debt and allowed to iterate much faster

Stack: TypeScript, Express.js, React.js/Redux, Jest, PostgreSQL, Docker.

Full Stack Developer (remote)

Vayable • San Francisco, California

05/2019 - 08/2019

- Migrated legacy codebase from Rails 3 to Rails 5
- Moved to a React.js frontend, which allowed for many QoL features and improved performance
- Added JSON API for said frontend and partners
- Significantly improved test coverage with Rspec, FactoryBot and Capybara, which helped to fix many bugs and sped up the development process

Full stack developer

Krypton Capital

12/2017 - 05/2019

jury.online - an escrow platform for safe investments in blockchain startups. During my tenure the project has successfully raised more than *3 million dollars* in investments.

- Developed a web dashboard for Ethereum smart contract. Worked with Solidity developers to integrate smart contracts via Metamask Browser extension.
- Developed a JSON API with accompanying Swagger documentation.

Selected Accomplishments:

I was the only developer responsible for developing the dashboard in time before the ICO, and I have succeeded, helping the project to raise more than 3 million dollars in Ethereum investments.

Tech: Ruby on Rails, PostgreSQL, Bootstrap, React.js, Web3.js, Webpack, Rspec, Capybara

buzz.im - a platform for advertising in Telegram messenger. Responsibilities:

- Optimized performance to achieve 90+ scoring on Google PageSpeed Insights
- Worked with the developers of telegram bot to integrate its capabilities into the platform
- Developed a JSON API with accompanying Swagger documentation, which is used by Vue.js frontend
- Worked with with designers on mockups for a design revamp, integrated the resulting HTML & CSS into the platform.
- Helped the marketing department with their job by improving SEO and creating helpful metrics with Metabase.

Stack: Ruby on Rails 5, MySQL, Bootstrap, StimulusJS, jQuery, Rspec, Capybara

Fullstack web developer

Freelancer

02/2016 - 12/2017

Professional Skills

- | | |
|--------------|---------------|
| • Rails | • React |
| • Redux | • TypeScript |
| • PostgreSQL | • Rspec |
| • Docker | • JQuery |
| • Node.js | • GraphQL |
| • Bootstrap | • Stimulus.js |
| • Next.js | • Ethereum |
| • Web3 | |

Education

Entrepreneurship

Russian Business Leaders 2021

Russian Business Leaders is a US State Department program for young Russians engaged in business leadership positions to gain exposure to work in the US private sector.

Bachelor's degree in Information Technology

Kalmyk State University • Elista

06/2017

Graduation project, called "Processing and analysis of the results of expert evaluation of a set of alternatives aka Delphi method " had received an excellent mark and was featured on local TV.