

Erdni Zergetaev

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Summary

Software engineer with expertise in Ruby on Rails & React/Redux, and good knowledge of modern web technologies, such as Webpack, Node.js, TypeScript, HTML5, CSS3, Rspec and Capistrano.

Open to remote jobs/visa sponsorship proposals.

Employment History

Remote contract developer

Busbud
08/2019 - Present

Busbud is the world's largest bus ticket seller. My job is improving SEO & improving CVR for the most popular pages via introducing new features that make booking easier. Used technologies: ES6, TypeScript, Node.JS, Express.js, React.js/Redux, Jest, PostgreSQL, Docker.

Remote contract developer

Vayable
05/2019 - 08/2019

Building a new iteration of a popular travel platform with Rails, React.js, Redux and JSON:API.

Full stack developer

Krypton Capital
12/2017 - 05/2019

Projects:

<https://jury.online/> - a platform for safe ICO investments. During my tenure the project has successfully raised more than 3 *million dollars* in investments.

Duties and Responsibilities:

- Develop a web interface for Ethereum smart contract. Work directly with Solidity developers to integrate smart contracts via Metamask Browser extension.
- Develop a JSON API with accompanying Swagger documentation.
- Replace an old frontend (CoffeeScript, jQuery and Bower) with a more modern ES6, React.js & Webpack solution. Integrate it with Rails using Webpacker gem.
- Participate in the discussions of the overall platform architecture & user experience. We have been able to seriously reduce the complexity of user interface in the latest versions by automizing a lot of the mundane tasks.
- Improve Rspec test coverage. Use capybara for integration testing.

Selected Accomplishments:

The project was way behind the schedule for the start of the ICO. I was brought in to speed up the development of a demo version of the platform, and I have succeeded, helping the project to raise more than 3 million dollars in ETH investments.

Technologies used:

- Ruby on Rails 5
- PostgreSQL
- Bootstrap 4

- React.js
- Web3.js
- Metamask Chrome extension
- Bower
- Webpack
- jQuery
- Rspec
- Capybara
- EcmaScript 6
- CoffeeScript

<https://buzz.im/> - a platform for advertising in Telegram messenger.

Duties and Responsibilities:

- Develop an ad exchange catalogue that needs to work fast (via Rails caching) and not to lose any of the concurrent transactions (via Pessimistic ActiveRecord locking)
- Work with the developers of telegram bot (@buzz_im_bot) to integrate its capabilities into the platform
- Develop a JSON API with accompanying Swagger documentation, which is used by the new frontend written in Vue.js.
- Work with with designers on mockups for a design revamp, integrate the resulting HTML & CSS into the platform.
- Help the marketing department with their job by improving SEO and creating helpful metrics with Metabase.

Technologies used:

- Ruby on Rails 5
- MySQL
- Bootstrap 4
- StimulusJS
- Webpack
- jQuery
- Rspec
- Capybara
- EcmaScript 6

Fullstack web developer

Freelancer

02/2016 - 12/2017

Worked as a freelance Ruby on Rails developer under a guidance of senior Ruby on Rails developer from Zillow Group.

Gained experience working with modern web development technologies and techniques, through the development of B2B solution built with Ruby on Rails 4, Bootstrap, PostgreSQL and ReactJS.

Professional Skills

- | | |
|--------------|--------------|
| • Rails | • Ruby |
| • HTML | • CSS |
| • JavaScript | • React |
| • Redux | • TypeScript |
| • PostgreSQL | • C# |
| • Linux | • Rspec |
| • Git | • Chef |

Languages

- Docker
 - JQuery
- Capistrano
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- Russian
 - Kalmyk
- English