

Middle Ruby on Rails developer

Location: [Saint-Petersburg, Russia](#) 



About Me:

Ruby on Rails developer with 3+ years of experience in software development. Studied at the South Ural State University and received a Master's Degree in Information technologies.

Key technologies:

Ruby on Rails, PostgreSQL, MongoDB, Redis, JavaScript, React, Redux, NodeJS, HTML5, CSS3.

Work experience:

3+ years

Finished projects:

4

Summary:

I worked with projects in the field of cloud computing systems, parallel database management systems. I know the administration of Linux OS, network technology (received a certificate CCNA in 2012). More than 10 of my articles were published in peer-reviewed foreign and Russian scientific journals. I have an experience in managing IT projects. I aspire to learn new technologies and apply them in practice.

Projects

Management system, Russia

Ruby on Rails developer, duration 09.2017 – till now

Description:

A project is a world leader in a supply of qualification management and contractor management. An online contractor qualification and management system encompasses all the functions necessary for implementation and management of a thorough and objective qualification process.

Team:

15+ developers,

5 QA engineers,

2 project managers.

Duties:

- Development of new functionality;
- Writing tests;
- Error correction;
- Support.

Technologies:

Ruby on Rails, PostgreSQL, Redis, JavaScript, React, ElasticSearch, Docker.

Contact management system, Russia

Ruby on Rails developer, duration 06.2017 – 08.2017

Description:

The system provides a web-based interface for creating and editing contacts, and managing lists that are organized in a hierarchical structure. The user on the VOIP phone requests the contacts that are provided to the servers in XML format. The system allows to use of dynamically generated lists for different types of phones, and limits the user's access to the lists by the domain name of the phone.

Team:

5 developers,

1 QA engineer,

1 project manager.

Duties:

- Development of the server part (XML generation, component for managing contacts, lists);
- Development of the prototype interface.

Technologies:

Ruby on Rails, MySQL, JavaScript, AngularJS.

B2B system, Russia

Ruby on Rails developer, duration 08.2016 – 05.2017

Description:

A web application for the ability to exchange messages and documents. The application provides the exchange of public and private messages between team members, allows you to create "rooms" with different participants, a calendar with events, and a file storage facility.

Team:

8 developers,

3 QA engineers,

1 project manager.

Duties:

- Development of backend, implementation of work with DBMS;
- Development of prototype front-end on React + Redux;
- Implementing front-end and socket.io interaction;
- Testing.

Technologies:

Ruby on Rails, MongoDB, JavaScript, React, Redux, NodeJS, ExpressJS, Socket.IO, HTML5, CSS3.

Service for collecting statistics about games, Russia

Ruby on Rails developer, duration 11.2015 – 07.2016

Description:

The service makes data collection using the Vkontakte API, with information about the games: the number of players, the number of users in the game group, the position in the list of the most popular games, etc. Next, the server performs data analysis, obtaining statistics about the games, for example, changing the popularity of the game, the total number of users of game groups of one developer, etc. In addition, the server allows you to analyze players using data from the users' accounts in the game group: distribution by age, sex, city, etc., and the construction of statistics on these data.

Team:

4 developers,

1 QA engineer,

1 project manager.

Duties:

- Development of server part;
- Writing new functionality;
- Testing.

Technologies:

Ruby on Rails, MySQL, Redis, Sidekiq.