Kirill Ilyin

Ruby on Rails Developer



Personal Information:

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About me

I am looking for a job as a Ruby on Rails developer. I consider remote work or relocation to another country (preferably European countries).

I have been programming for a long time, starting with school and university studies and ending with today. At university, I was pretty good at programming languages like Pascal (Delphi) and C/C++ with using the QT framework. After graduating from university, I found a job as a programmer. My main programming language was C# and I had been developing applications for a year and a half. For various reasons, I gave up C# and switched to the Ruby programming language.

I started developing in Ruby on Rails from September 2018 and continue to this day. During this period of time, I successfully completed an intensive Ruby on Rails course from the online school Good Programmer and worked in several projects as a Ruby on Rails developer.

Main development skills:

- Developing applications in the Ruby programming language using the Ruby on Rails framework.
- Applying in designing applications of the basic principles of OOP, MVC, REST.
- Experience with microservices architecture and dry-rb ecosystem in applications.
- Testing applications using the Rspec and Capybara gems.
- Experience with SQLite, PostgreSQL, MongoDB databases in applications.
- Processing and creating data in XML, JSON.
- Simple websites layout using HTML, CSS, JavaScript (jQuery).

My examples of projects on Ruby on Rails:

- <u>ASKME</u> web application, a clone of the famous Web site ask.fm (<u>project repository</u>).
- BARBECUE web application designed to create meetings with friends and acquaintances in various places (project repository).
- <u>LERAMIZ</u> web application, a simple chat made on ActionCable WebSockets (<u>project repository</u>).

Other projects on Ruby and Ruby on Rails can be viewed on my <u>GitHub profile</u>. I also actively started solving various programming tasks and spent most of my time on the <u>Edabit</u> site. My list of tasks solved from there — <u>edabit tasks</u>. In the future, I will try other sites for solving programming tasks such as exercism, Codewars, LeetCode, HackerRank and so on.

Skills

Technical Skills:

- Back-end Ruby, ROR, OOP, MVC, REST, dry-rb
- Front-end HTML, CSS, JavaScript, jQuery, Skeleton, Bootstrap
- Databases SQLite, PostgreSQL, MongoDB
- Version control system Git (Github, GitLab)
- **DevOps** Heroku, AWS, Capistrano
- **Previously used skills** C#, WPF, EntityFramework, C/C++, QT, Delphi

Work Experience

Ruby on Rails Developer

March 2020 — February 2021 Overteam, Moscow, Russia Official site

Languages:

- Russia (C2) Native language
- English (A2) Pre-Intermediate level

Responsibilities:

- Creating new and improving an existing functionality in the sanatory.ru online booking service.
- Providing a technical support for the synchronization of tariffs for sanatoriums.

I got a fifth job as a Ruby on Rails developer at Overteam LLC on March 16, 2020. I was providing a technical support on a project for <u>sanatory.ru</u> online booking of sanatoriums. During all the time I worked in this company, I managed to do the following things:

- Provided technical support for a synchronization of tariffs more than 100 sanatoriums.
- Wrote several scripts in Ruby, which generated reports on statistics and the state of sanatoriums for colleagues in the company.
- Created a service that collects information about reviews of sanatoriums from tripadvisor.ru.

After 12 months of work, I made a decision to quit the company because the company did not fulfill its agreements in full, which were indicated from the first days of my work (I wanted to deal directly with the development of the system and be a developer and not be a technical support and maintain the system).

Ruby on Rails Developer

November 2019 — February 2020 Decart IT-production, Voronezh, Russia Official site

Responsibilities:

- Optimization and refactoring code.
- Fixing user bugs.

I got a fourth job as a Ruby on Rails developer at Decart IT-production LLC on November 11, 2019. The company acted as a subcontractor for <u>Jet Infosystems LLC</u>, which has a system of unified state register of real estate. I was engaged in technical support of the system, eliminating incidents accumulated over many years (user bugs, optimization and code refactoring). There were not tasks for the development of new functionality, since the system was created long ago by other developers.

After 4 months of work, I made a decision to quit the company due to poor workflows within Jet Infosystems LLC.

Ruby on Rails Developer

March 2019 — August 2019 SoftTelematics, Moscow, Russia Official site

Responsibilities:

- Developing a new functionality for a single digital platform for collecting tolls on the roads.
- Optimization and refactoring code.
- Writing integration and unit tests.
- Fixing user bugs.

I got a third job as a Ruby on Rails developer at SoftTelematics LLC on March 11, 2019. I was developing the unified digital system of toll roads in Russia. At first, I did tasks of writing integration and unit tests to check the performance of various sections and individual components of the system, did tasks of technical debt to optimize and refactor code, and tasks to fix various user errors. Further, there were voluminous tasks for writing various system functionality from scratch. There were no particularly interesting or difficult tasks, they were all roughly the same.

After 6 months of work, I quit the company due to staff reductions (project ended).

Software Engineer

May 2018 — August 2018
EOS (Electronic Office Systems), Moscow
Russia
Official site

Responsibilities:

- Creating and improving an electronic document management system developed on the Moscow, basis of the Microsoft SharePoint platform.
 - Participation in updating the system architecture on ASP.NET MVC/Core MVC.
 - Participation in making technical decisions.
 - Fixing user bugs.

I got a second job as a software engineer at EOS LLC (electronic office systems) on May 28, 2018. I was developing an electronic document management system developed on the basis of the Microsoft SharePoint platform. After 3 months of work, the company management could not find me the amount of work for my position, because the company hired me as a junior specialist, and I left the company.

Programmer (Terrasoft BPM Online)

January 2017 — March 2018 TOPCRM LLC, Sergiev Posad, Russia Official site

Responsibilities:

- Improving existing modules on the Terrasoft platform for the configuration of the CRM system.
- Customizing and improving UI for the CRM system.
- Developing business processes for the CRM system.
- Configuring the CRM system.

I got a first job as a programmer at TOPCRM LLC on January 23, 2017, after graduating from university. I was developing a CRM system on the Terrasoft BPM'Online platform. After 15 months of successful work in the company, I began to understand that I don't want to work here anymore because of the negative experience of developing the Terrasoft BPM'Online platform, and also because I had a little different idea of the programmer work. As a result, I left the company and I didn't want to develop the Terrasoft BPM'Online platform anymore in the future.

Education

Bachelor's Degree

 $September\ 2011 - - September\ 2016$

Official site

Bauman Moscow State Technical University

Faculty: Informatics and Control Systems

Sub-Faculty: Computer Systems, Complexes and Networks

Speciality: Computer Science and Engineering

Courses and Certificates

Trainee Online-school Good Programmer

September 2018 — April 2019

Official site Ruby on Rails intensive course. Certificate

Student Online-school EnglishTochka by Alex Rubanov

April 2018 — December 2018

Official site English Course. Certificates: #1 #2 #3