



# Sergey

**ROLE** Senior Full-stack Ruby Developer

---

**TECHNICAL EXPERTISE** 6+ years of continuous commercial experience in Software Engineering based on Ruby/RoR stack. Hands-on experience with a wide range of software solutions such as SaaS platforms, Single Page Applications, API development, e-commerce solutions. Demonstrated knowledge of all stages of the development process including planning, development, delivery. Advanced problem-solving skills and critical mindset. Performed maintenance on existing software products. Strong at design, coding, testing, and debugging programs according to specifications and software engineering best practices. Solid expertise in creating technical specifications according to standards. Able to provide an accurate estimation of the effort required to implement assigned tasks within deadlines defined.

---

**TOOLS & FRAMEWORKS** **Programming Languages:** Ruby, JavaScript, CoffeeScript  
**Ruby:** Ruby on Rails, Grape, Haml, Rake  
**Testing Tools:** MiniTest, RSpec, Cucumber, Capybara  
**Databases:** MySQL, PostgreSQL, Redis, MongoDB, Memcached  
**JavaScript:** jQuery, Backbone, Marionette, VueJS, React  
**Responsive design:** HTML5, CSS, Twitter Bootstrap  
**Version Control Systems:** Git  
**Virtualization:** Docker  
**Cloud Platforms:** AWS, Heroku  
**Tools:** GitLab CI, TravisCI

---

**COMMUNICATION** Good verbal and written English language level. Dedicated to contributing to his Agile team's results. Hard-working and motivated by challenges. Advanced self-education abilities. Result-driven and goal-oriented developer. Attention to detail and an ability to identify issues and escalate potential problems with the suggested solutions to management.

---

**LEADERSHIP** High skilled in mentoring and consulting team members, interaction with Project Management, and other development teams to ensure progress and coordination. Proven ability to take ownership of the most critical parts of the project. Ability to provide an efficient knowledge transfer to newly added developers in the project.

---

**SIGNIFICANT PROJECTS** **QUESTY APPLICATION**  
Mobile application for a social real-time game.  
**Team:** 6 people

**Role:** Lead Developer

**Skills:** Ruby, Ruby on Rails 6, PostgreSQL, REST API, RSpec, web-sockets, React Native

**Responsibilities:**

- Backend development
- Database design
- Code review and optimization
- Planning and estimating task management

## **NDA**

E-commerce platform that is based on a marketing approach with blog and interactive content. The user can learn about the kitchen products with the help of videos, animated content, and blog-posts. The platform connects these over recipes and cooking subjects. It is easy to manage e-commerce resources with online-ordering and delivery all over the USA.

**Team:** 8 people

**Role:** Lead Developer

**Skills:** Ruby, Ruby on Rails, PostgreSQL, RSpec, MiniTest, Rest API, Active Model Serializer, Elasticsearch, Heroku, Rails Admin, React, Redux, Vagrant, Continuous Integration

**Responsibilities:**

- Backend development
- Database design
- Code review and optimization
- Planning and estimating task management

## **E-COMMERCE PLATFORM**

Platform for sale of branded items with a large number of roles and dependencies. The platform allows users to place an order and get it to the address, to create an order for several brands, to get a discount on clothes, receive notifications, track orders. Application required implementation of complicated logic and integration of third party services.

**Role:** Fullstack Developer

**Skills:** Ruby, Ruby on Rails, PostgreSQL, Rspec, Braintree, Shopify, Magento, TaxJar.

**Responsibilities:**

- Backend and frontend development
- Database design
- Unit testing
- Code review and optimization
- Refactoring legacy code
- Third-party API integration
- Planning and estimating task management

## **CMS AND MONITORING SYSTEM**

The platform deals with telecommunication tariffs and special equipment. It is a flexible system for creating offers, editing data, monitoring, and generating reports on users' requests and actions.

**Role:** Ruby Developer

**Skills:** Ruby, Ruby on Rails, Haml, JS, SCSS, PG

**Responsibilities:**

- Backend development
- Unit Testing
- Refactoring legacy code
- Bug fixing
- Planning and estimating task management



## **B2B MANAGEMENT SYSTEM INTEGRATED WITH SAP**

Web-based B2B e-commerce management system for SAP. Enables order management. Realtime e-commerce integration between Magento and SAP.

**Role:** Ruby Developer

**Skills:** Ruby, Ruby on Rails, SAP, Resque, RSpec, MySQL, Zendesk, Papertrail, Fullstory, Airbrake

**Responsibilities:**

- Development
- Code review and optimization
- Refactoring legacy code
- Support and maintenance

## **ACCOUNTING AND LICENSING APPLICATION**

Application helps some of the world's most famous brands to manage their intellectual property licensing program effectively. Licensors can easily share agreement terms, monitor compliance, enforce policies, analyze results, and measure success. Customers increase royalty revenue, spend less time managing compliance, and make better, more informed licensing decisions.

**Role:** Fullstack Developer

**Skills:** Ruby, Ruby on Rails, Resque, RSpec, Cucumber, Capybara, MySQL, Redis, MongoDB, AWS, Jenkins, New Relic APM, Crocodoc

**Responsibilities:**

- Backend and frontend development
- Database design
- Planning and estimating task management

## **PLATFORM FOR KNOWLEDGE-SHARING AND COMMUNICATION**

Cloud-based platform allows individuals to capture and share knowledge, questions, and ideas in video, audio, or text format. The purpose of the software is to increase information accessibility within a company by recording and sharing examples of best practice or discussions from experts in the same industry. The system can be accessed from any internet-enabled device, such as a smartphone, tablet, computer, or laptop. The company has worked with a large number of organizations, including Panasonic, Virgin Media, and BT.

**Role:** Fullstack Developer

**Skills:** Ruby, Ruby on Rails 3, Faye, SQL, Redis, DragonFly, CoffeeScript, Marionette, Haml, SASS, Scrum, Backbone, Internationalization (I18n), Bootstrap, Airbrake, Sidekiq, Configatron, Ckeditor, rubocop, InheritedResources, Backbone, Marionette

**Responsibilities:**

- Backend and frontend development
- Database design
- Unit testing
- Code review and optimization
- Refactoring legacy code
- Planning and estimating task management

## **APPLICANT TRACKING SOLUTION**

Application enables users to source candidates from a wide range of channels including dozens of free and paid job boards, social media, agencies, internal referrals, email campaigns, and own branded career sites. The application allows users to leverage relationships with job

boards like Indeed, Simply Hired, and GlassDoor all for free. This solution helps to increase exposure by posting jobs to premium job boards like LinkedIn, CareerBuilder, Dice, monster.com, and many others.

**Role:** Ruby Developer

**Skills:** Ruby, Ruby on Rails 4, MySQL, Javascript, CoffeeScript, jQuery, Backbone, Bootstrap, Haml

**Responsibilities:**

- Backend and frontend development
- Refactoring legacy code

---

#### EDUCATION

KHARKIV NATIONAL UNIVERSITY OF RADIOELECTRONICS

Master's Degree in Radio communication equipment, radio and television

---