

# Andrii V.

## Senior Senior Ruby on Rails Engineer

### SUMMARY

- 15+ years of professional experience in software engineering, including 10+ years specializing in Ruby on Rails.
- Skilled in Ruby, Ruby on Rails, JavaScript/TypeScript, React JS, Angular JS, and RESTful API design, cloud platforms (AWS, Azure, GCP) and containerization (Docker, Vagrant).
- Experience in software architecture, design patterns, UML, MVC, TDD, BDD, and Agile methodologies (Scrum, Kanban, XP), SDLC.
- Leadership in large-scale projects including telemedicine, legal services, and e-commerce platforms, driving architecture, team coaching, and performance optimization (Elasticsearch, Sidekiq), and advanced database technologies (MySQL, PostgreSQL, MongoDB).
- Skilled in memory optimization, big data processing, API integration, code refactoring, and comprehensive documentation, delivering scalable and maintainable solutions across diverse domains.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Ruby, Ruby on Rails
<b>Programming Languages</b>	JavaScript, Ruby, TypeScript
<b>JavaScript Frameworks</b>	Angular, AngularJS, React
<b>.NET Platform</b>	Azure
<b>JavaScript Libraries and Tools</b>	p5.js
<b>Ruby Frameworks</b>	Ruby on Rails
<b>Ruby Libraries and Tools</b>	Sidekiq
<b>Data Analysis and Visualization Technologies</b>	Kibana
<b>Databases &amp; Management Systems / ORM</b>	AWS ElasticSearch, Elasticsearch, MongoDB, MySQL, PostgreSQL, SQL
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap 4
<b>Cloud Platforms, Services &amp; Computing</b>	AWS, Azure, DigitalOcean, GCP, Heroku
<b>Amazon Web Services</b>	AWS ElasticSearch

<b>Methodologies, Paradigms and Patterns</b>	Agile, Architecture and Design Patterns, BDD, FDD, Kanban, MVC, Observer, OOP, REST, Scrum, SDLC, TDD, UML, Waterfall
<b>Logging and Monitoring</b>	Airbrake, Datadog, Logstash
<b>Web/App Servers, Middleware</b>	Apache HTTP Server, Nginx, Puma (Ruby/Rack Web Server)
<b>SDK / API and Integrations</b>	API, GraphQL, RESTful API
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Confluence
<b>Third Party Tools / IDEs / SDK / Services</b>	Atom, IntelliJ IDEA, Microsoft Visual Studio Code, Sublime Text
<b>QA, Test Automation, Security</b>	BDD, Postman, RSpec, Unit Testing
<b>Platforms</b>	CRM
<b>Virtualization, Containers and Orchestration</b>	Docker, Vagrant
<b>Operating Systems</b>	macOS, Ubuntu, Windows
<b>Other Technical Skills</b>	Ruby/Rack Web Server

## WORK EXPERIENCE

### Senior Ruby on Rails Engineer / Team Lead, Platform to provide telemedicine

**Duration:** 2 years 3 months

**Summary:** One of the biggest telemedicine providers. Healthcare project that allows users to get doctor appointments, consultations, and medicine receipts. It was built as a multiplatform solution to cover requirements of clients in the US, Canada, and Europe, using feature toggles for easy customization.

#### Responsibilities:

- Architecture and design;
- Knowledge sharing and coaching;
- Maintaining optimal workflow and team load;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks, iteration planning;
- Code development and unit testing;
- Product support and documentation maintenance.

**Technologies:** Ruby on Rails, React JS, REST, GraphQL, MySQL, Confluence, Scrum, Elasticsearch, Logstash, Kibana.

### Senior Ruby on Rails Engineer, Platform provides law services

**Duration:** 6 months



**Summary:** Online platform for legal services in tenancy law, labor law, and telecommunications law. The platform facilitates enforcing legal claims conveniently and without financial risk for users

**Responsibilities:**

- Architecture and design;
- Knowledge sharing and coaching;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks;
- Code development and unit testing;
- Product support and documentation maintenance;

**Technologies:** Ruby on Rails, MongoDB, Confluence, Scrum.

## Senior Ruby on Rails Engineer, DooMoo

**Duration:** 2 months

**Summary:** Customized CRM implemented using Ruby on Rails without any CRM gem. It allows customers to easily create content for baby products with structures supporting proper product selection

**Responsibilities:**

- Architecture and design;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks;
- Code development and unit testing;
- Product support and documentation maintenance.

**Technologies:** Ruby on Rails, JavaScript, RSpec.

## Senior Ruby on Rails Engineer, On Running

**Duration:** 1 month

**Summary:** On Running is a company based in the Swiss Alps focused on revolutionizing running sensations with innovative shoes. The company sells products in over 50 countries and has multiple international offices.

**Responsibilities:**

- Architecture and design;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks;
- Code development and unit testing.

**Technologies:** Ruby on Rails.

## Senior Ruby on Rails Engineer, Platform for rental deals

**Duration:** 7 months

**Summary:** A tool that facilitates rental deals by allowing users to sign documents remotely and make payments through various methods.



**Responsibilities:**

- Architecture and design;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks;
- Code development and unit testing;
- Product support and documentation maintenance.

**Technologies:** Ruby on Rails.

**Middle Ruby on Rails Engineer, Crypto strategy analyzer platform**

**Duration:** 7 months

**Summary:** Platform that allows users to make investments and earn profits using cryptocurrency by applying different investment strategies.

**Responsibilities:**

- Architecture and design;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks;
- Code development and unit testing;
- Product support and documentation maintenance.

**Technologies:** Ruby on Rails, Angular JS.

**Middle Ruby on Rails Engineer, Charity online platform**

**Duration:** 5 months

**Summary:** Platform supporting churches, schools, and nonprofit organizations by enabling fundraising campaigns, ticket sales for charity events, volunteer alignment, and donor communication with built-in engagement tools.

**Responsibilities:**

- Architecture and design;
- Requirements analysis and clarification;
- Estimation, prioritization, and distribution of tasks;
- Code development and unit testing;
- API documentation support.

**Technologies:** Ruby on Rails, React JS.

**Middle Ruby on Rails Engineer, Online product building platform**

**Duration:** 4 months

**Summary:** Tool that helps users build their own mobile business apps using ready-made business industry templates covering most business app needs, including secure cloud hosting, licenses, and system upgrades without requiring specialist hardware or software.

**Responsibilities:**

- Code development and unit testing;
- Product support and documentation maintenance.

**Technologies:** Ruby on Rails.



## **Middle Ruby on Rails Engineer, Rental search and analyzer project**

**Duration:** 1 year 4 months

**Summary:** The world's largest online search engine for rentals, allowing users to compare properties from top rental sites worldwide, covering over 10 million rentals in 150,000 destinations.

### **Responsibilities:**

- Knowledge sharing and coaching;
- Requirements analysis and clarification;
- Estimation of tasks;
- Code development and unit testing.

**Technologies:** Ruby on Rails, React JS, Sidekiq (Pro, Enterprise), AWS services, Elasticsearch, DataDog.

## **Junior Ruby on Rails Engineer, VoIP service and smart security systems provider**

**Duration:** 1 year 4 months

**Summary:** Product offering consumer and business products providing free and low-cost US and Canadian telephone calling and advanced cloud-based telephony services globally.

### **Responsibilities:**

- Code development and unit testing;
- Product support and documentation maintenance.

**Technologies:** Ruby on Rails, React JS, HTML, CSS, Airbrake.

## **EDUCATION**

- **Master's Degree in Computer Science and System Analytics**  
The Bohdan Khmelnytsky National University  
Graduated in 2008.

