

## Andrey D.

### Senior Ruby on Rails Software Engineer

#### SUMMARY

- 6 years of commercial experience with Ruby on Rails ecosystem
- Team Lead / Full stack (Ruby, React) software engineer
- Cloud Services (AWS, Azure, Heroku)
- Upper-intermediate English
- Available ASAP

#### SKILLS

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|--|---|
| <b>Main Technical Skills</b>                     | Ruby (5 yr.), Ruby on Rails (4 yr.)   |
| <b>Programming Languages</b>                     | CoffeeScript (1 yr.), JavaScript (4 yr.), Python (1 yr.)  |
| <b>AI &amp; Machine Learning</b>                 | OpenCV  |
| <b>UI Frameworks, Libraries, and Browsers</b>    | Ajax (3 yr.), Bootstrap (4 yr.), CSS (4 yr.), HTML5 (5 yr.), jQuery (4 yr.), SASS (4 yr.), SCSS (3 yr.)   |
| <b>Ruby Frameworks and Libraries</b>             | bundler (5 yr.), Capistrano (2 yr.), Capybara (2 yr.), Minitest (2 yr.), Rack (3 yr.), RubyMine (3 yr.), RVM (3 yr.), Selenium RSpec (2 yr.), Sinatra (2 yr.) |
| <b>JavaScript Frameworks and Libraries</b>       | Canvas (1 yr.), Gulp.js (1 yr.), NPM (Node Package Manager) (3 yr.), React (2 yr.), React Native, Vue.js (1 yr.)  |
| <b>Python Frameworks and Libraries</b>           | MicroPython   |
| <b>PHP Frameworks / Libraries / Tools</b>        | Slim (2 yr.)  |
| <b>Databases &amp; Management Systems / ORM</b>  | AWS ElasticSearch (2 yr.), Microsoft SQL Server (1 yr.), MySQL (4 yr.), Oracle Database (1 yr.), PostgreSQL (4 yr.), Redis (2 yr.), SQL (4 yr.), SQL queries  |
| <b>Cloud Platforms, Services &amp; Computing</b> | AWS (2 yr.), DigitalOcean (2 yr.), Heroku (3 yr.)   |
| <b>Amazon Web Services</b>                       | AWS ElasticSearch (2 yr.), AWS S3 (3 yr.)   |
| <b>Azure Cloud Services</b>                      | Azure VM (4 yr.)  |

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| <b>Mail / Network Protocols / Data transfer</b>     | 802.1X (5 yr.), GPS (5 yr.), HTTP (3 yr.), HTTPS (3 yr.), OpenVPN (1 yr.), SSH (3 yr.), SSL (4 yr.), TCP/IP (3 yr.), TLS (2 yr.), VLAN (5 yr.), VPN (3 yr.), WIFI (5 yr.)   |
| <b>UI/UX/Wireframing</b>                            | Adobe Illustrator, Adobe Photoshop (3 yr.), Adobe Premiere (3 yr.)  |
| <b>Methodologies, Paradigms and Patterns</b>        | Agile (2 yr.), Kanban (1 yr.), MVC (Model-view-controller pattern) (5 yr.), RPC (Remote Procedure Call) (3 yr.), Scrummish (1 yr.), SOLID (2 yr.), TDD (2 yr.)  |
| <b>Collaboration, Task &amp; Issue Tracking</b>     | Atlassian Confluence (1 yr.), Atlassian Trello (4 yr.), Jira (2 yr.), Microsoft SharePoint (2 yr.), Redmine (2 yr.)   |
| <b>Scripting and Command Line Interfaces</b>        | Bash (4 yr.), Powershell (4 yr.), Shell Scripts (4 yr.), ZSH (2 yr.)  |
| <b>Version Control</b>                              | BitBucket (1 yr.), Git (4 yr.), GitHub (5 yr.), GitLab (1 yr.)  |
| <b>QA, Test Automation, Security</b>                | Capybara (2 yr.), Capybara Poltergeist (1 yr.), Cucumber (1 yr.), Jasmine, Minitest (2 yr.), Mocha (1 yr.), RSpec (3 yr.), Selenium RSpec (2 yr.), Selenium Webdriver (2 yr.), Test::Unit (2 yr.)                                 |
| <b>Virtualization, Containers and Orchestration</b> | Docker (1 yr.), OpenVPN (1 yr.), Oracle VM VirtualBox (4 yr.), Vagrant (1 yr.), VPN (3 yr.)   |
| <b>Third Party Tools / IDEs / SDK / Services</b>    | homebrew (2 yr.), Microsoft Visual Studio (2 yr.), MS Paint (10 yr.), RubyMine (3 yr.), Sublime Text (3 yr.), vim (2 yr.), XCode (1 yr.)  |
| <b>SDK / API and Integrations</b>                   | iPhone SDK, RESTful API (4 yr.)   |
| <b>Operating Systems</b>                            | Linux (5 yr.), Linux Mint (1 yr.), macOS (4 yr.), PC DOS, Ubuntu (5 yr.), Unix (5 yr.), Windows (10 yr.)  |
| <b>Web/App Servers, Middleware</b>                  | Nginx (3 yr.), Puma (Ruby/Rack Web Server) (4 yr.), RVM (3 yr.), Unicorn web server (2 yr.)   |
| <b>Deployment, CI/CD &amp; Administration</b>       | OpenVPN (1 yr.), Travis CI (1 yr.)  |
| <b>Message/Queue/Task Brokers</b>                   | Oracle Streams, RabbitMQ (2 yr.)  |
| <b>Other Technical Skills</b>                       | EMC Storage Arrays, GIMP, Google Drive (4 yr.), JSDoc (1 yr.), Local Storage (3 yr.), Pivotal tracker, Push notifications, RDoc (1 yr.), Regular expressions, RPM (1 yr.), SVG (1 yr.), Universal apps, USSD (4 yr.), Yum (1 yr.) |



## EXPERIENCE

### Team Lead / Full stack software engineer

Jul 05, 2021 to Dec 23, 2021

**Description:** An Australian-based company that created CMS for car dealers. It helps dealers to create a branded website within a short time, get updates from the "mother-companies", apply new corporate style guides for the dealership network, etc...

**Technologies:** Ruby On Rails

### Developer / Ruby Developer, Volition, CWD, kyky, olp.ph, italbazar.ru

Jan 14, 2019 to Jul 02, 2021

**Description:** Performed as a developer and tech lead on a few projects related to the beauty, media, fintech, and e-commerce industries. Led the development teams, helped build projects from the ground up, and supported legacy applications to add new functionality.

**Technologies:** Ruby, Ruby On Rails, Sidekiq, React, JS, Elasticsearch, h2o, nginx, Amazon S3, VPN, PostgreSQL, MySQL

### Developer / Ruby Developer

Nov 01, 2018 to Oct 31, 2019

**Description:** Internal management tool for analytics

**Technologies:** Ruby, Ruby On Rails, JS, React.js, RabbitMQ, VPN, sidekiq

### Developer / Ruby Developer, Cubits

Oct 01, 2018 to Jan 08, 2019

**Description:** Cryptocurrency wallet where you can purchase and exchange Bitcoins, Lifecoins and Cashcoins

**Technologies:** Ruby, Ruby On Rails, RubyMine, PostgreSQL, Redis, RabbitMQ, React.js, JS, VPN

### Developer / Ruby Developer, Football Pools

Apr 03, 2017 to Oct 01, 2018

**Description:** Football betting platform from England

**Technologies:** Ruby, Ruby On Rails, RubyMine, JS, Redis, HTML, SCSS, PostgreSQL

### QA / QA Engineer, Imperial Play

Dec 16, 2016 to Apr 01, 2017

**Description:** Different sorts of mobile games based on betting (slot machines, casino, roulette)

## EDUCATION

- **Institution name** HERZEN UNIVERSITY (Russia), **Management in marketing**  
Academic degree bachelor, 2017



- **Independent Coursework**

- Web application development with JavaScript (High Tech Park Training Center)
- ◦ Intensive Ruby course "Rubizza"
- Linux and Bash basics

