

# Alexandr A

## Senior Golang / Ruby on Rails developer

### SUMMARY

-10+ years of experience in the IT industry as a Golang / Ruby on Rails developer - 4 years of a Golang professional experience - Upper-Intermediate English - Available ASAP

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Go, Ruby on Rails
<b>Programming Languages</b>	Go
<b>.NET Platform</b>	Azure
<b>Ruby Libraries and Tools</b>	Capistrano, mongoid
<b>JavaScript Frameworks</b>	jQuery
<b>Ruby Frameworks</b>	Ruby on Rails
<b>PHP Frameworks</b>	Slim
<b>Databases &amp; Management Systems / ORM</b>	AWS ElasticSearch, MongoDB, PostgreSQL, Redis
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap, ckeditor, CSS, HAML, HTML, jQuery
<b>Cloud Platforms, Services &amp; Computing</b>	Azure
<b>Amazon Web Services</b>	AWS ElasticSearch
<b>Logging and Monitoring</b>	Airbrake, Rollbar, Sentry
<b>SDK / API and Integrations</b>	Facebook API, OAuth, Twitter API
<b>Message/Queue/Task Brokers</b>	Kafka
<b>QA, Test Automation, Security</b>	RSpec
<b>Other Technical Skills</b>	cancan, Houston, Kaminari, mina, nokogiri, pundit, Zurb

Worked with high loaded applications. Built customizable web applications. Built REST api's - good backend background in ruby on rails utilizing most of the popular gems.integration with third party services.Worked with most frontend frameworks such as Bootstrap, Zurb, worked with multiple databases like (Relationals) MySql, Postgresql, (Document Oriented) MongoDB. Used Agile methodologies.

## **Xiatech(Life style sports)**

August 2021 – March 2022

**Description:** Integration with internal third party services for LSS ecosystem

**Technologies:** Golang, AWS lambda, Couchbase, BQ, git, github, jira

**Role:** Back-end developer

**Responsibilities:** Developing and maintaining backend based on serverless architecture, writing unit tests for old legacy code

## **Superbet**

September 2019 – August 2021

**Description:** Betting platform based on microservices architecture

**Technologies:** Golang, MongoDB, Postgresql, kafka, docker, grafana, git, github, jira

**Role:** Back-end developer

**Responsibilities:** Developing and maintaining backend of different microservices used in the project, assisting frontend developers to integrate the backend api, planning and discussing architecture of the project components

## **Online identity project (passbase.com) - Freelance, Ruby on Rails / Golang developer**

May 2019 - August 2019

**Description:** Working on a online identity project, which verify your identity by submitting your id

**Technologies:** Ruby on Rails 5.1.4, stripe, mangopay, RubyMine, Terminal, Postgresql, Git, Gitlab, Jira

**Role:** Back-end developer

**Responsibilities:** Development and maintaining of backend and frontend, integration with third party services, setup deployment scripts

## **Analytics project - AaHa inc, Go(golang) developer**

March 2018 - April 2019

**Description:** Project based on micro services architecture which collects analytics form high loaded web sites and allow users to create reports based on this data

**Technologies:** Golang, Elasticsearch, Redis, Kafka, Golang, Terminal, MongoDB, Git, Gitlab, Docker

**Role:** Back-end developer

**Responsibilities:** Developing server side, writing documentation and tests, assisting frontend devs on integration

## **API for virtual reality project - Freelance, Ruby on Rails developer**

July 2017 - March 2018

**Description:** Developing api for a project which has the goal to allow users to have conversations, share experiences, navigate through city, enter buildings and other things related to this behavior.

**Technologies:** Ruby 2.3.1, Ruby on Rails 5.1.4, google geokit, RubyMine, Terminal, Postgresql, Git, Teamwork

**Role:** Back-end developer

**Responsibilities:** Developing server side (take care of setup project, database structure, ruby on



rails project structure, deployment scripts, documentation for api, meetings with pm and frontend team to define requirements for api structure and responses format)

### **ERP app for internal use in home decoration company**

July 2017 - March 2018

**Description:** The goal of the project was to create an ERP app to automate the business of the home decoration company, including creating orders, assigning them to employees, creating templates for different decorations and a lot of other related things

**Technologies:** Ruby 2.3.1, Ruby on Rails 5.1.4, Bootstrap, JQuery, CoffeeScript, RubyMine, Terminal, Postgresql, Git, Asana

**Role:** full stack developer

**Responsibilities:** Developing server side (developing new features, improvements for old features), developing client side based on custom bootstrap theme

November 2016 - June 2017: 7 Hills Development, Ruby on Rails developer

### **Internal services for US based telephone company**

November 2016 - June 2017

**Description:** Developing internal services based on microservices architecture which are integrated with other internal api's

**Technologies:** Ruby 2.2.0, Ruby on Rails 5.0.1, freeswitch, Bootstrap, JQuery, CoffeeScript, RubyMine, Terminal, Mysql, Git, TFS

**Role:** full stack developer

**Responsibilities:** Developing server side Integrating with third party tools, writing unit and integration tests, developing client side

October 2013 - November 2016: SfAppWorks, Ruby on Rails developer

### **Sportme mobile app**

October 2013 - November 2016

**Description:** ios app which provides a training plan for people who are preparing for running races like marathon, half marathon, etc.

**Technologies:** Ruby 2.2.0, Ruby on Rails 4.2.1, mongoid, SublimeText2, RubyMine, Terminal, MongoDB, Git, Pivotal Tracker, Bitbucket

**Role:** backend developer

**Responsibilities:** Developing server side (api) Integration with IOS app, working with QA team, translation code from php to ruby

### **LifeReimagined**

**Description:** analytics app Analytic app for a project called LifeReimagined, the scope of the main project was to help retired people to find new activities in form of quest. The analytic app aggregates the data about users, their progress on quests and other stuff from the main app

**Technologies:** Ruby 2.0.0, Ruby on Rails 3.2.14, JQuery, HTML, SublimeText2, Terminal, MongoDB, Git, JIRA, Bitbucket

**Role:** backend developer

**Responsibilities:** Developing server side Migration of some PHP code to Ruby, integration with client side, fixes and developing new features Integrating third party services like crunchbase



## TOA

**Description:** Redesign for TOA website, most of the backend code stays the same, just some small changes which are required by new frontend

**Technologies:** Ruby 1.9.3, Ruby on Rails 3.2.14, JQuery, SublimeText2, Terminal, MongoDB, Git, Trello, Bitbucket

**Role:** backend developer

**Responsibilities:** Developing server side Integration with client side, fixes and developing new features

## Tech center (<http://plugandplayaccelerator.com/>)

**Description:** Developed a full customizable web site (some sort of advanced cms) and a booking system which allow users to book rooms in company buildings, export and import data from third party services like salesforce and angelist

**Technologies:** Ruby 1.9.3, Ruby on Rails 3.2.14, Zurb Foundation, JQuery, CoffeeScript, CKeditor, Nokigiri, capistrano, paperclip, twitter, salesforce, angelist, SublimeText2, Terminal, Mysql, Git, Salesforce, Pivotal Tracker

**Role:** backend developer

**Responsibilities:** Developing server side Integration with client side

February 2013 - September 2013: Arobs Transilvania Software, Ruby on Rails developer

## Warner Music (intern project)

April 2013 - September 2013

**Description:** The backend side was developed in java and provided to us via api, we consume api and did some angular frontend for internal users

**Technologies:** Ruby 1.9.3, Ruby on Rails 3.2.3, Twitter bootstrap, JQuery, AngularJs, REST, JSON, SublimeText2, Terminal, Git, JIRA

**Role:** backend developer

**Responsibilities:** Developing client side Integration with server side

## PayPerSocial (<http://payps.co/>)

February 2013 - April 2013

**Description:** Scope of the project was to make advertising on FB and Twitter (before they provide this functionality on their own), only FB part was implemented before project was stopped

**Technologies:** Ruby 1.8.7, Ruby on Rails 3.0.9, Twitter bootstrap, JQuery, Koala, SublimeText2, Terminal, Git, PostgreSQL, facebook, TeamBox

**Role:** backend developer

**Responsibilities:** Developing server side, integration with facebook and twitter

## <http://arenda-ofisa.caos.ru/>

October 2012 - January 2013

**Description:** Web app for real estate company, allows users to find apartments, houses and other buildings for rent or sale in Moscow region

**Technologies:** Ruby 1.9.3, Ruby on Rails 3.1, Twitter bootstrap, JQuery, SublimeText2, Terminal, Git, Mysql, Redmine

**Role:** full stack developer

**Responsibilities:** Fixes and new features (backend & frontend)



**A5 (intern project for pharmacy chain)**

October 2012 - January 2013

**Description:** Internal project for A5 pharmacy chain. Scope of the project was to automate all of the pharmacy business, including sales, reports, cash machines integration, 1C integration.

**Technologies:** Ruby 1.9.2, Ruby on Rails 3.0.7, cash machine drivers, delayed\_job, kaminari, airbrake, capistrano, SublimeText2, Terminal, Git, Mysql, Pivotal Tracker

**Role:** full stack developer

**Responsibilities:** Fixes and new features (backend & frontend), 1C integration

