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# Mykhailo A

## Senior Architect Full-Stack RoR Engineer

### SUMMARY

- 9 years of Ruby on Rails development
- Extensive knowledge in web and mobile development lifecycle
- Skilled in agile and waterfall project management methodologies, SCRUM experience ● Accountable, communicable, dedicated team player, self-motivated, conscientious, creative individual, well-experienced in troubleshooting, able to learn quickly and effectively ● Upper-Intermediate English
- Computer Systems Analyst (Master's degree)

### SKILLS

<b>Main Technical Skills</b>	Ruby on Rails (9 yr.)
<b>UI Frameworks, Libraries, and Browsers</b>	Bootstrap
<b>Ruby Frameworks and Libraries</b>	Capistrano, Capybara, Sidekiq
<b>PHP Frameworks / Libraries / Tools</b>	Faker
<b>JavaScript Libraries and Tools</b>	i18next
<b>JavaScript Frameworks</b>	React
<b>Cloud Platforms, Services &amp; Computing</b>	Heroku
<b>QA, Test Automation, Security</b>	Capybara, Postman, RSpec, Selenium Webdriver
<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Deployment, CI/CD &amp; Administration</b>	Jenkins
<b>SDK / API and Integrations</b>	Mailchimp API

<b>Platforms</b>	QuickBooks
<b>Other Technical Skills</b>	cancancan, Factory bot, Kaminari, nokogiri, omniauth, paperclip, Polly, pundit, Recaptcha, spree, Unicorn

### **Ruby on Rails Developer**

*Mar 2021 – Feb 2022*

#### **Project: “Rocket, logistics dept ”, Backend Developer**

Foodtech startup. Fast food delivery service from restaurants and products from supermarkets to users.

**Major accomplishment:** Working in the courier domain. Mostly was attached to delivering orders, matching orders with couriers. Also, integration with external services to provide a better user experience for our couriers.

**Technologies:** Rails, PostgreSQL, AWS Services, Rspec, Sidekiq, PostGIS, Docker, WebSockets, ElasticSearch

### **NEARSHOREFRIENDS, Ruby on Rails Developer**

*Feb 2020 – Mar 2021*

#### **Project: “MissionChief”, Full-stack Developer**

Mobile game. Emergency call-center simulator based on a real map.

**Major accomplishment:** Took a part in major Rails version update, actively using Ruby and JS to deliver new features, worked on new architectural approaches to solve performance issues

**Technologies:** Rails, PostgreSQL, Sidekiq, Stripe, PayPal, RSpec, Faye, Jenkins

### **LITSLINK, Ruby on Rails Developer**

*Oct 2015 – Dec 2019*

#### **Project: “RiskNet”, Backend Developer**

Anti-fraud analytics system for monitoring incoming transactions from street terminals. **Major accomplishment:** Code refactoring, locating and solving performance issues, new features.

**Technologies:** Rails, PostgreSQL, Torquebox

#### **Project: “AlphaTradeBot for Telegram”, Backend Developer**

Expert system Telegram bot. Assists to invest users money into cryptocurrency trading by giving basic profit predictions and connecting with professional traders.

**Major accomplishment:** Developed API server for Telegram bot.

**Technologies:** Rails, Telegram::Bot, AWS S3, PostgreSQL, Administrate, Clearance

#### **Project: “PlusOne”, Full-stack Developer**

VR based smart tutor which helps Asian students to learn English.



**Major accomplishment:** Developed server for VR devices and Web UI from scratch.

**Technologies:** Rails, JS, Gengo, Stripe, AWS SDK(S3, Polly), PostgreSQL, Mongo, Sidekiq, Redis, Devise, Pundit, Docker

**Project: “eLab”, Full-stack Developer**

Part of a “Toolook” project – neural network for visual content generation. Helps operators to manage the learning process and publish successful results to the main application.

**Major accomplishment:** Developed a flexible architecture with a complex GPU network for performance and fault tolerance of the whole system.

**Technologies:** Rails, Ember, Capistrano, PostgreSQL, Sidekiq, Redis, Devise, Pundit, RSpec, Capybara, Docker, Bootstrap

**Project: “Vape API”, Backend Developer**

Social network for vapers.

**Major accomplishment:** Implemented an independent application that provides all the necessary functions for the mobile client.

**Technologies:** Rails, PostgreSQL, PostGIS, ActiveModelSerializer, Kaminari, Carrierwave, Administrate, ActiveInteraction, Unicorn

**Project: “Autrun”, Full-stack Developer**

An app for car drivers for managing tracked routes.

**Major accomplishment:** Developed new version of API. Supported frontend team.

**Technologies:** MongoDB, GoogleMaps JS API, Carrierwave, Rails, Bootstrap, GeoIP, Devise, CanCanCan

**DAXX, RoR Developer**

*March 2015 – August 2015*

**Project: “NowShop”, Full-stack Developer**

Ecommerce solutions for online marketplaces creation

**Major accomplishment:** Creating new shops and sites for administering all of the ecommerce solutions. Also, integration between 3rd party systems.

**Technologies:** Rails, PostgreSQL, Resque, Redis, Nokogiri, Bootstrap, RSpec, Capybara

**KAIROS DEVELOPERS, RoR Developer**

*Dec 2013 – Feb 2015*

**Project: “Property Vista”, Backend Developer**

Property management platform with ability of integration into existing sites for the apartment rental. **Major accomplishment:** Implementation of new features requested by platform users.

**Technologies:** Rails, Omniauth, PostgreSQL, Redis, Amazon Web Services, Paperclip, Resque, Rspec



**Project: E-Commerce Application for Conference and Audio-Video equipment, Full-stack**

**Developer** A web portal for industry-leading AV integrator. Allows consumers to buy professional AV equipment from whole-world suppliers.

**Major accomplishment:** Developing admin panel. Integration with 3rd party services.

**Technologies:** Rails, Grape API, MySQL, Jenkins, Bootstrap, Spring, RSpec, JQuery, Carrierwave, Selenium

**EDUCATION**

**Donetsk National Technical University**

*2006-2011*

Intelligent decision support systems,

Master's degree - Computer Systems Analyst

**INTERESTS**

Volunteering, martial arts, archery, motorcycle, antique philosophy, drums

