

Mykhailo A

Architect/Team-lead 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)

TECHNICAL SKILLS

Main Technical Skills	Ruby on Rails (9 yr.)
Ruby Libraries and Tools	Capistrano, Capybara, omniauth, Sidekiq
PHP Libraries and Tools	Faker
JavaScript Libraries and Tools	i18next
JavaScript Frameworks	React
Ruby Frameworks	Ruby on Rails (9 yr.)
UI Frameworks, Libraries, and Browsers	Bootstrap
Cloud Platforms, Services & Computing	Heroku
QA, Test Automation, Security	Capybara, Postman, RSpec, Selenium Webdriver
Virtualization, Containers and Orchestration	Docker
Deployment, CI/CD & Administration	Jenkins
SDK / API and Integrations	Mailchimp API
Platforms	QuickBooks
Other Technical Skills	cancancan, Factory bot, Kaminari, nokogiri, 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, GeolIP, 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

