

# VIACHESLAV KYSIL

SENIOR WEB DEVELOPER ● EUROPEAN UNION

#### • DETAILS •

European Union <a href="mailto:primazp@icloud.com">primazp@icloud.com</a>

• LINKS •

GitHub

**StackOverflow** 

LinkedIn

• SKILLS •

Ruby

Ruby on Rails

JavaScript

React.js

SQL

PostgreSQL

MySQL

Redis

Git

Nginx

Rspec

Sidekiq

WebSockets

## • LANGUAGES •

English

### PROFILE

Web engineer specializing in Ruby on Rails APIs and JavaScript frontends. My expertise extends across the entire development lifecycle – from conceptualization and coding to deployment and ongoing management in production environments.

#### EMPLOYMENT HISTORY

## Senior Web Developer at SpotEasy Inc., Boston, MA

June 2023 — Present

Curretly working as a full stack developer on a brand new approach to make renting easy in the Boston area of USA. Major areas:

- Improved search operations perfomance
- Implemented API integrations with Google API and other various services

# Lead developer at Nucleus (ex. Mastermind Manager), Austin, TX

May 2017 — August 2023

I was the very first developer on the project and built MVP from scratch. After a year of work developers team started to grow and I gradually transitioned to being a Lead developer on a project and was responsible for most important parts of the project development and maintenance, including code review, architecture planning, deployments, linux server maintenance, etc.

Some of the major and important features delivered by the team I managed:

- Real-time video conferences backed up by Twilio service. Before that we were also experimenting with Jitsi Meet and Vidyo.io
- Multi-tenant architecture where each client was able to use application on their own domain or subdomain
- Permissions system based on user role in the organization
- Template based email notification system that could be customized by each client separately

# Senior Full-stack developer at Rhino Labs Inc., New York, USA

 ${\rm May}\,2017-{\rm December}\,2022$ 

I started to work on a very first version of a project as a senior developer and with the company growth gradually transitioned to being an expert responsible for most crucial parts of the codebase. Together with my team members, we grew Rhino to a multimillion company level. Major features that I delivered:

- Automatic reporting system for company insurance partners
- · Customized subscription system integrated with Stripe
- · Customers onboarding flow
- · REST API integrations with Yardi and Rent Manager

# Elixir Developer at Flight School Manager, West Jordan, UT, USA

December 2019 — September 2020

Flight School Manager is a powerful all-in-one tool to manage flight school. I worked as Elixir and PhoenixFramework developer on this project and was responsible for

development of web dashboard and API for iOS application.

Major milestones that I delivered:

- Built an automatic payment system that invoices user using flight data (via Stripe)
- Added schools onboarding flow
- Implemented Document Management System I

# Ruby on Rails consultant at Jurata, Zürich, Switzerland

February 2019 — November 2019

Jurata is the best lawyers database in Switzerland. I workd as a full-stack developer and while working on Jurata project I significantly improved and optimized customer data flow between Segment.com, Intercom.com and Jurata database.

### Ruby/JavaScript Developer at Flatstack

April 2016 — June 2017

- Ruby and Ruby on Rails developing. Mentoring
- Backend development (high-load, scalability)
- SQL queries analysis and optimization (PostgreSQL)
- Client side development with React and Redux
- Wrote software for acl.com, premiumparking.com and securedgenetworks.com

Together with my teammates won internal hackaton by developing bulk upload feature in less than 24 hrs

## Ruby/JavaScript developer at Racoons Group

February 2015 — April 2016

I transitioned from regular to lead developer of a team responsible for one of the largest company projects: interneturok.ru. Together with the team I implemented a bunch of important features:

- Improved landing page performance and SEO score, also optimized it for mobile devices
- Optimized lessons scheduling system in the main app backend which increased application speed and also decreased the amount of storage needed in the database

Solution stack: Ruby on Rails, AngularJS, CoffeeScript, MySQL, Nginx, Unicorn, Sidekiq/Redis, Rspec, Jasmine.

# Web developer at Freelance

August 2014 — February 2015

Developed front end and back end of JavaPractice online service: java programming problems archive with automatic solution verification system. Technologies used: AngularJS, CoffeeScript, Spring Framework, MySQL, Junit, Jasmine.

# EDUCATION

Bachelor of Engineering, ZNTU

 ${\sf September\,2007-June\,2012}$ 

## **¶** REFERENCES

• References available upon request