

Renat Marcus Ibragimov

Senior Full Stack Engineer
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Senior Full Stack Engineer with experience architecting and scaling web applications.

Specialized in Ruby on Rails architecture, high-performance frontend applications, and CI/CD automation.

Proven ability to lead cross-functional teams and drive complex project delivery in multinational environments.

Expert in transforming legacy systems into modern, scalable applications.

Work experience:

Senior Developer at SMS360.com (US, remote), OCT 2019 – ...

Platform to manage environmental health and safety (EHS), fleet safety, and DOT as well as OSHA compliance programs – <https://sms360.com>

- Created a new API for integration with PowerBI
- SAML2 integration with Microsoft ActiveDirectory, SSO integration with Auth0
- Working with DevOps engineer to build a continuous testing and deployment cycle (AWS, Github actions, Docker, Kubernetes, Terraform, Helm, ArgoCD). Migrating to K8s reduced AWS account costs by 2X, with a 30% increase in customers. Increased application stability and deployment process faster by more than 2 times.
- Fully migrated 4 Ruby on Rails applications to Docker. Moved all CoffeeScript codebase to vanilla JavaScript. Ruby on Rails upgrade from legacy version 4 to 7.
- Increased tests code coverage from 10% to 80%. Increased code quality and improved security with AppSignal, Rubocop, Reek and Brakeman.
- Build Architecture for new flexible permission system instead of CanCan roles uses ACL features, architecture, code, migrations, UI to manage Roles, Permissions and with Inheritance tree.
- Internationalization of the applications, introduction of new languages Spanish, Chinese, Japanese, integration with ML-translation DeepL.
- Wrote full technical documentation for the Applications, Infrastructure and AP.
- Transitioning development from an outsource company to an internal development team
- Multitenant SaaS database optimizations to speed up web application and report generation
- Interviewing and hiring engineers (QA, Backend, Mobile, SRE), team and project management.

Senior Ruby Developer at Bukowskis (Sweden, remote, contract) – SEP 2021 – APR 2023

Leading auction house in Scandinavia – <https://bukowskis.com>

- migration from MySQL to PostgreSQL, shared schemas
- updated Ruby on Rails services, replacing Webpack with Importmaps
- rewritten Elasticsearch queries to use PostgreSQL full text search for English and Swedish language

Senior Full Stack Developer at Countable (US, remote, contract), OCT 2020 – DEC 2022

Community SaaS platform – <https://countable.com>

- integrated Zapier and Mandrill, Stripe for Memberships
- Ruby on Rails upgrades, refactoring legacy code
- UI improvements with EmberJS

Senior Full Stack Developer at OnPloy.com (Australia, remote), MAR 2018 – APR 2020

Service that helps HR to search, connect and hire software engineers in Australia

- platform for Hirers to track opportunities for IT tech Candidates (Ruby on Rails 5, PostgreSQL, Webpack, ReactJS, Flow, Jest, AWS)
- messaging Platform between Hirer and Candidate
- career Expansion v2, ReactJS components
- Hong Kong version of service, multi-tenant, I18n localization
- code review and release management

Senior Full Stack Developer at Show-Score (US, remote), JUN 2017 – DEC 2018

Rotten Tomatoes for Broadway theaters – <https://show-score.com>

- new features for Promotions, Games and Ticketing system (Ruby on Rails 4, PostgreSQL, Rubocop, RSpec, CoffeeScript)
- membership subscription with Stripe integration, recurrent subscription, expiration, webhooks
- SMS service with NEXMO integration, webhooks, inbound SMS logic

Previous Jobs:

- Lead Backend Developer at Coins.tech (Remote), JUL 2017 – MAY 2018, Tool to keep track of cryptocurrency investments portfolio (Ruby on Rails, AngularJS, PostgreSQL, Influx)
- Senior Ruby Developer at TidyHQ (Australia, Remote), MAR 2016 – MAY 2017. Sport clubs and membership management application (PaaS, CRM, ERP, eCommerce, Ruby on Rails, PostgreSQL, AWS, CoffeeScript) – <https://tidyhq.com>
- Senior Full Stack developer at MyCleaner (Germany, Remote) OCT 2015 – FEB 2016, (Ruby on Rails, Heroku) <https://mycleaner.com>
- Senior Backend Developer & Consultant at UraMedia (Russia, Remote) FEB 2016 - JUL 2016, (Ruby on Rails, MySQL, CoffeeScript) <https://likes.ru>
- Senior Full Stack developer at Pick-a-paw (Canada, Remote), MAR 2015 – FEB 2016, (Ruby on Rails, CoffeeScript, Heroku, MySQL) <https://pickapaw.com>
- Senior Full Stack developer at CleverPoint.co (USA, Remote), SEP 2015 - DEC 2015, (Ruby on Rails, JavaScript, MySQL) <http://cleverpoint.co>
- Full Stack Ruby developer at EVRONE (Remote), DEC 2014 – MAR 2015, (Ruby on Rails, AngularJS, CoffeeScript, PostgreSQL) <https://www.evrone.com>
- Founder of aömega outsourcing agency, DEC 2012 – MAR 2015, (Ruby on Rails, JavaScript, Backbone, Knockout) <http://aomega.co>
- Senior web-developer at MetaMedia – video streaming platform for creators (Thailand, onsite), 2012 – 2012, (PHP, Python, Async, PostgreSQL)
- Senior intranet developer at George & Lou Co. (Thailand, onsite), 2010 – 2012, (PHP, CodeIgniter, Dojo UI, JavaScript, MSSQL) <http://pureanco.com>
- Lead developer at BESTWEB web design studio (Ufa, onsite), 2004-2010, (Perl, PHP, JavaScript, CodeIgniter, CakePHP, Dancer, Mojolicious, mod_perl, FastCGI, BerkleyDB, MySQL) <http://www.bestweb.ru>
- MSSQL Database administrator at Faberlic, C++ (MFC) desktop developer

Education:

Ufa State Aviation Technical University specialized Computer Science and Software Development.

Open source:

<https://github.com/mpakus/ccxt-server> – Crypto currency markets REST API Server, Node.js
https://github.com/mpakus/ams_types – Types system for ActiveRecord::Serializer
<https://github.com/mpakus/mint-money> – Human money arithmetics
https://github.com/mpakus/mint-fixer_currency – Exchange rates for Mint::Money
<https://github.com/mpakus/malina> – Rails Engine UI for browsing sent emails
<https://github.com/mpakus/uniqable> – Unique and random token for ActiveRecord models