



# VLADISLAV DYACHENKO

DESIRED POSITION: Senior Ruby Backend Developer

## CONTACTS

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## ABOUT

Age: 26

Software development is my passion and I am mad about new technologies and approaches. I always want to learn something new and ready to teach others and share my experience. I strive to ensure that architecture I design to be a work of art and code which I write to be as clear as possible.

## LANGUAGES

- / RUSSIAN**  
Native
- / ENGLISH**  
B2/C1
- / JAPANESE**  
N5
- / SPANISH**  
A1-A2



## EDUCATION

- 2014** **MOSCOW STATE INSTITUTE OF RADIO ENGINEERING, ELECTRONICS AND AUTOMATION**
- 2018** **MOSCOW STATE INSTITUTE OF RADIO ENGINEERING, ELECTRONICS AND AUTOMATION**  
B.Sc. Business Informatics.



## WORK EXPERIENCE

- 03/2021** **TALENTTECH – B2B HR SOLUTIONS**  
**PRESENT** Tech Lead. Core Products Department.
  - Last year I have been working as a Tech Lead for Core Products Department combining a role of Team Lead for a couple of engineers
  - Mediating between stakeholders and development team. Planning.
  - Developing architecture. Transforming business dreams to Miro diagrams and Jira epics.
  - I led the process of developing, testing and integration of the OpenID Connect layer for third-party Enterprise Integrations
  - I developed a lambda based microservice (event-driven architecture) for processing complex multi-step pipelines (ETLs)
  - Tags: Ruby, Rails, Grape, Golang, Rabbitmq, K8s, PostgreSQL, Redis, Async Architecture, Microservices, RPC
- 11/2019** **TALENTTECH – B2B HR SOLUTIONS**  
**03/2021** Lead Software Engineer.
  - Stack: Go, gRPC, Protobuf, Rabbitmq, Elasticsearch, Ruby, Grape, PostgreSQL, Sidekiq, MongoDB, Redis, Kubernetes, Prometheus
  - Rewrote several Ruby microservices in Golang and integrated independent Go services into a general infrastructure
  - Participated in the design and creation of a unified infrastructure for all company products
  - Participated in technical interviews and resumes screening. Created a lot of project documentation and the onboarding guide
  - Wrote a couple of libraries and microservices for push notifications/SMS
  - Designed and implemented new elastic analytics for one of the core projects (multi-level nested aggregations and all that stuff)
- 03/2019** **MONEYWALL.IO – THE INSTALLMENT PAYMENTS SOLUTION**  
**11/2019** Software Engineer. Ruby/Rails, PostgreSQL, Sidekiq, Credit Scoring.
  - Implemented a new mechanism for returning debts, penalties, and fines from clients. Created new cross-validation rules for scoring

## SKILLS

/ RUBY/RAILS

/ GOLANG

/ ELASTICSEARCH

/ POSTGRESQL

## HOBBIES



08/2018

03/2019

### SHYPPLE – DIGITAL FORWARDING FOR MODERN LOGISTICS TEAMS

Software Engineer.

- Stack: Ruby/Rails, ActiveAdmin, PostgreSQL, Sidekiq, API, RSpec.
- Designed and coded the client cabinet API (different features).
- Implemented project documentation via Postman + Apipie.
- Developed various integrations with Salesforce and third-party APIs (analytics, warehouses, etc).
- Overall, implemented TDD and increased the overall spec coverage from 23% to 75%.
- Conducted technical interviews with backend developers.

10/2017

09/2018

### ROCKETBANK LLC

Ruby Developer.

- Rocketbank was the best online bank in Russia, although slightly unprofitable (+).
- Stack: Ruby/Rails, PostgreSQL, Sidekiq, Microservice architecture, Protobuf, Sidekiq, Rabbit
- I participated in the process of splitting the monolith into separate microservices (read: distributed monolith).
- Was engaged in the development and maintenance of the internal service, which was used by the bank's support (similar to Zendesk).

11/2017

02/2018

### FREELANCE, SELF-EMPLOYED

Lead Backend Developer.

- Stack: AWS + GitLab, Ruby/Rails JSON API, Active Admin, ActionCable, Shrine/CarrierWave, Sidekiq

03/2017

10/2017

### AMARKETS (AFOREX) - ONLINE BROKERAGE FIRM

Full-stack Ruby Developer.

- Stack: Ruby/Rails, RSpec, FactoryGirl, HAML, SASS, AWS, Mina, MySQL, Redis, RabbitMQ

08/2017

09/2017

### FREELANCE, SELF-EMPLOYED

Ruby Backend Developer.

- Stack: Ruby 2.4.1, Rails 5, PostgreSQL, Sidekiq

03/2017

03/2017

### CARBONFAY

Web Developer Internship.