

{Orlov}



> **self.to_s**

=> My name is Oleg Orlov. I am a talented senior Ruby on Rails developer with over 5 years of experience involving agile software development practices, analysis, design, implementation and testing Ruby applications. I also love Go and Python, and have frontend skills too.

>



WHAT I CAN



I have experience of building High Load apps with great teams.

I helped to build high load apps, such as People Sap, Van Lanshot

High Load Apps



I am ready to build complex apps with microservices.

For last two years I worked with micro services: Orpiva, People SAP, internal EPAM Projects, Van Lanshot

Micro services



I love to make apps more efficient.

I worked with many apps which required a lot of search requests and calculations, for example: LPS, Karmasoft, Van Lanshot

Optimizations



I always try to keep my code clean and good. I use linters and security checkers if possible.

My favorite helpers for Ruby are Rubocop, RBP, Brakeman

Clean & Safe Code



30% of my work experience were remote projects.

I worked with client without company with: Nitroagent,
Karmasoft, Chorus

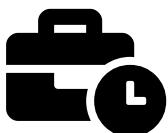
Remote Work



I like to talk directly with client from any country.

In my work I always contact with client via voice and messages. It does not matter freelance or company.

Direct communication



I prefer to use already defined methodologies and do not reinvent wheels.

I try to avoid jobs where "*task should be done yesterday*" and etc. Good planning is the half of success. I like success, not fails.

Business Processes



I always try to suggest the best solutions and make projects better if possible

Almost all projects I worked on smelt at the beginning, there were some code and architecture issues. I always tried to find solution for each case and resolve problem.

Awesome Ideas

WHAT I USE

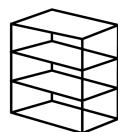
Ruby Backend



Rails



Sinatra



Rack



Puma



RSpec



Cucumber



Unicorn



Phantom

Frontend



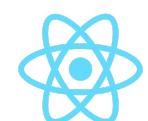
HTML5



ERB



VueJS



React



Redux



AngularJS



Webpack



Bower



css3



HAML



SLIM



SASS



jQuery



Coffee



ES6

Go Backend



Mux



GRPC

DevOps



Vagrant



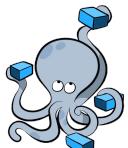
Docker



Chef



k8s



Compose

Micro Services



Swagger



Thrift



Kafka



RabbitMQ



Protobuf

CI tools



Jenkins



CircleCI



HoundCI

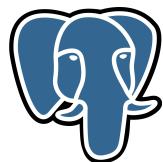


Airbrake

DB skills



MySQL



Postgres



SQLite



MongoDB



Redis

OS skills



Windows



OSX



Ubuntu



Debian



OpenSuse



Fedora



FreeBSD



VMware



Virtualbox

WHAT I CREATED

FREELANCE - -

RoR Developer bePaid

bePaid gateway



The project is about to make 100M simulations and make different reports on that. Project has many parts including custom RoR application to collect, store, view reports from simulator. Simulator is an app that runs game simulations according to game mechanics.

Features

- Three Domain Secure 2.0 implementation for different providers

Used technologies:

- Ruby
- Rack
- ActiveMerchant
- Other details are under NDA.

MAY 2019 - NOW

RoR Developer OnePoint

Booming Games Casino Simulations

**BOOMING
GAMES**

A Winning Experience

The project is about to make 100M simulations and make different reports on that. Project has many parts including custom RoR application to collect, store, view reports from simulator. Simulator is an app that runs game simulations according to game mechanics.

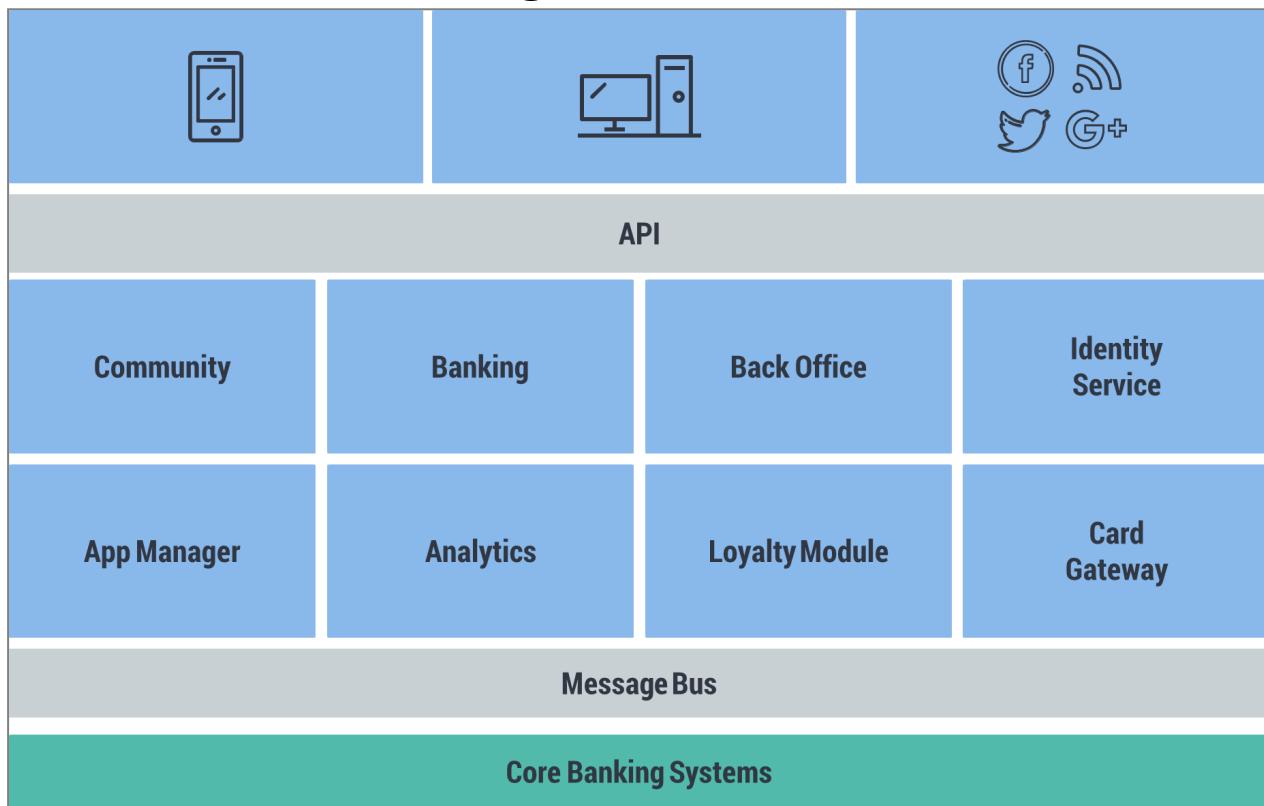
Features

- High Performance Ruby code must have
- Multi Threading
- Multi Processing
- Micro services

Used technologies:

- Ruby
- Docker
- Gitlab CI
- Other details are under NDA.

Van Lanschot Fidor Integration



We were integrating FidorOS software to Van Lanschot infrastructure. A proven open banking platform that helps build and run an entire digital bank whose distinct social and human touch gives you a distinct competitive advantage

Features

- Ability to use Fidor OS features below
- Front end layer: Select our ready-to-use, white-labelled responsive internet and mobile application, or plug your existing channels into FOS.
- API Layer: Use our API adapters and API management system to connect to any third party.
- fidorOS essential modules: Enjoy vital banking modules like core customer account, payment and data management and onboarding functions, as well as transformative features like customer engagement through a community forum and invaluable customer intelligence through advanced analytics.

Used technologies:

- Rails 5
- MySQL
- Vagrant
- Docker Compose
- Jenkins
- Other details are under NDA.

MAY 2018 - NOV 2018

Senior RoR Developer at Karmasoft

Karmasoft Joga Studio

The screenshot displays a weekly schedule for a yoga studio. The interface includes a header with navigation links for 'Schedule', 'Workshops', 'Instructors', 'Store', and social sharing options ('Share', 'Tweet'). The main area shows a grid of classes for each day of the week. Each class entry includes the time, name, duration, a brief description, and a 'Book' button. Some classes feature small profile pictures of instructors.

(Fri) May, 3	(Sat) May, 4	(Sun) May, 5	(Mon) May, 6	(Tue) May, 7	(Wed) May, 8	(Thu) May, 9
12 PM Rocket Yoga 1 hour and 30 minutes Rocket Yoga 4:30 PM Power Flow 1 hour Power Flow Yoga is a powerful, energetic form of yoga where students fluidly move from one pose to the next. 5pm Hot Vinyasa Level 2-3 1 hour and 30 minutes 6:00 PM Hot Yoga 26 1 hour and 25 minutes with Ginger Vans Hot Yoga 7:00pm energy 26 1 hour Book	4:00pm Hot Flow 1 hour and 30 minutes 6pm Vinyasa Level 2-3 1 hour and 30 minutes Book	4:30 PM Power Flow 1 hour Power Flow Yoga is a powerful, energetic form of yoga where students fluidly move from one pose to the next. Book	12 pm Strong & Steady 9 hours and 15 minutes Practiced in the Sun Room (hot), this intensive is designed to take your yoga to a whole new level, to challenge you in the spirit of adventure and fun, but always with the main focus of Strong & Steady at... Book	10:00am Align & Flow 1 hour and 30 minutes 5:00 pm Free Community Class 1 hour and 30 minutes 12 PM Rocket Yoga 1 hour and 30 minutes Rocket Yoga noon yoga less than 1 second 4:30 PM Power Flow 1 hour Power Flow Yoga is a powerful, energetic form of yoga where students fluidly move from one pose to the next. Book	10AM A Kirtan Celebration 3 hours with Sophia Walker 12 PM Rocket Yoga 1 hour and 30 minutes Rocket Yoga 6:00 PM Rocket Yoga 1 hour and 30 minutes Rocket Yoga 4:30 pm Energy 26 1 hour and 30 minutes Book	5:00 PM Hot 26 1 hour and 15 minutes 10:15PM Hot Night Yoga 1 hour with Ginger Vans Book

Karmasoft app is joga studio manager. Karmasoft is loaded with powerful features and easy integrations to help you manage your studio better, increase your profit, and be more productive for less.

Features

- Manage all front-desk tasks on one screen
- Create recurring memberships
- Manage staff, payroll and schedules
- Accept all payment types: swipe card, chip card, e-check, NFC, Apple Pay
- Easily embed your schedule, workshops & store on your website
- Sales, Marketing and CRM Tools
- Online Sales
- Recurring Billing
- Staff and Payroll Management
- Smart Terminal
- Website Integration
- Marketing Automation

Used technologies:

- Rails 3
- Rails 5
- PJAX
- SCSS
- Mysql
- Redis

MARCH 2017 - JULY 2018

Mid developer at EPAM

SAP People

The screenshot shows a SAP People profile page for a user named Gabriella Gogl-Gyorgy. At the top, there's a navigation bar with links for Products, Industries, Services and Support, Training, Community, Developer, Partner, and About. A SAP logo is on the left, and a search icon and user profile icon are on the right. Below the header is a dark banner featuring a circular profile picture of a woman holding a flower, the handle '@tamira', and the name 'Gabriella Gogl-Gyorgy'. The main content area has several sections: 'Overview' (with a 'About' link), 'About' (showing the SAP ID 'tamira'), 'Connections' (listing 64 followers and 13 following), 'Reputation' (with five badge icons), 'Content' (listing 7 blog posts published, 89 tags contributed, 0 questions closed, and 18 answers accepted), and a 'What's cooking?' section with a recent update from March 14, 2019. At the bottom, there are links for 'SAP Community' and 'March 06, 2019'.

It is internal SAP social network with questions and answers like Stackoverflow

Features

- Connections (friends)
- Reputation badges
- Trainings
- Blog posts
- Avatar manipulation
- GDPR ready

Used technologies:

- Slim
- CoffeeScript
- SASS
- Redis
- Mongoddb
- Rails 4
- Rails 5

LPS - Plumbing App

The Profit Generator section displays the following table:

	Present	Future	Difference of: (%)
Total Sales	\$643,000.00	\$643,000.00	\$0.00
Total Operating Expenses	\$214,000.00	\$214,000.00	\$0.00
Total Cost of Goods Sold	\$311,000.00	\$311,000.00	\$0.00
Yearly Net Income	\$118,000.00	\$118,000.00	\$0.00
Monthly Net Income	\$9,833.33	\$9,833.33	\$0.00
Cost of Goods Sold Per Employee	\$44,428.57	\$44,428.57	\$0.00
Hourly Rate	\$47.84	\$47.84	\$0.00
Break Even Hourly Rate	\$39.06	\$39.06	\$0.00
Average Billed Invoice Per Customer	\$4,374.15	\$4,374.15	\$0.00
Average Material Sold Per Invoice	\$2,115.60	\$2,115.60	\$0.00
Average Profit per Invoice	\$802.72	\$802.72	\$0.00

App helps to calculate prices for plumbing companies. This software has been created for business owners just like you in the service industry. As a business owner you need a way to follow through with results to make sure you not leaving anything out. If you want to fully optimize your sales team, you must create measurable results. And one of the best ways to do so is by using the Flat rate price book app along with the Profit Generator app.

Features

- Create a fiercely loyal customer base
- Raise employee morale
- Weed out the slacker employees
- Employees work at THEIR pace.
- Quickly double-check invoices
- Employees will WANT to sell your business
- Employees create their own bonuses
- Customers will have more confidence seeing the prices. Nothing to hide!
- Employees are paid by the minute, not by the hour, salary or commission
- Confidence knowing that every paid job is pure profit!
- Employees cannot manipulate prices

Used technologies:

- Bower
- Nodejs
- Puma
- Vagrant
- WickedPDF

VR360.com



This is a cool video catalog for VR porn videos with blog, comments, search and etc.

SellBig

The screenshot shows the homepage of the SellBig website. At the top, there's a navigation bar with a search bar, a 'Create a Store' button, and links for 'Sign In', 'Register', and a shopping cart icon. Below the navigation is a horizontal menu with categories: ELECTRONICS, MEN, WOMEN, KIDS, HOME, BOOKS, AUTOMOTIVE, SPORTS, HANDMADE, PETS, TOYS & GAMES, and SCHOOL & OFFICE. The main banner features the text 'DISCOVER Great Brands SUPPORT LOCAL BUSINESSES' over a background of a city skyline. Below the banner is a section titled 'HOT DEALS' with four product cards: a digital photo frame, a Canon camera, a Lenovo laptop, and two iPhone 5s models. Each card includes the product name, store name, original price, and discounted price. A 'VIEW ALL >' link is at the bottom of this section. Below the deals is a 'TRENDING' section with four small thumbnail images.

The seller has a possibility to create a store, display products in catalogue, manage orders, refund items, chat with buyers and view analytics on the number of sold/viewed products. In the role of admin, it's possible to change banners on homepage and adjust content on static pages using Summernote WYSIWYG editor. On the buyer's side, one can create an account, buy products, track the status of their order, request a refund and chat with sellers.

Features

- Product catalogue with search and filter functionality;
- Customizable profiles for buyers and sellers;
- Chat with sellers;
- Featured product analytics for sellers;
- Analytics on website sales for admin;
- Refund functionality;
- Customizable banners on home page.

Used technologies:

- Ruby on Rails
- ActiveMerchant

JULY 2015 - JANUARY 2016

Lead RoR developer at NitroAgent.com

nitroagent.com

The screenshot shows a real estate web application interface. At the top, there's a navigation bar with icons for Leads, Transactions, and a user profile for 'Open Соколов'. Below the navigation, there are tabs for 'Buyer' and 'Listing'. A search bar contains the text 'another2 x' and a placeholder 'start typing tags'. A 'Create new lead' button is also visible.

The main area is titled 'Hot' and includes a subtitle '(ready to take action in next 30-60 days... recommend touching weekly)'. It displays a lead profile for 'test1 test2' with a 5-star client score and a 'Last touch' date of 'Today' (07/14/2014). The profile includes fields for Name/Phone, Client score, Last touch, Follow-up, and Referred?. There are also sections for 'What's new?' (containing a message from 'Open Соколов' about a message), 'follow-up' (with a dropdown menu for 'Buyer'), and 'Add tags' (with options for 'ano x' and 'another2 x').

Below the lead profile, there are sections for entering email to refer leads ('Enter email of person you would like to refer lead to') and tracking recent referrals ('No recent referrals yet.' and 'No referrals yet.') with a 'Refer' button.

Real estate web application for closed group of people.

Features

- Manage all transactions
- Easily email property links
- Easily connect with all parties
- Easily view your personal stats
- View calendar of all upcoming deadlines
- Your own free website to capture leads
- Manage all property details
- Record memo/journal entries
- Keep track of all showings
- Manage all tasks
- Full photo tours
- Offer management
- Manage all contacts

Used technologies:

- Rails 4
- Bower
- RVM
- AngularJS
- Bundler
- Slim
- CoffeeScript
- SASS
- Redis
- Puma
- Vagrant

AUGUST 2014 - JULY 2015

Full stack Ruby developer at Clothes Network Ltd.

Scrooge, Web scraper



The Scooge project, is a webscraper project to collect everything and all knowlegable about locations of storefronts internationally. Normal address information is turned into longitude and latitude using reverse geocoding providers.

Features

- Use Tor proxies to avoid blocking
- Parallel jobs
- Configuration with YAML

Used technologies:

- Apache Thrift
- Bower
- RVM
- DataMapper ORM
- Redis Key-Value Database
- Vagrant
- Docker
- Chef

Orpiva Blog



ORPIVA

Blog for Opiva project

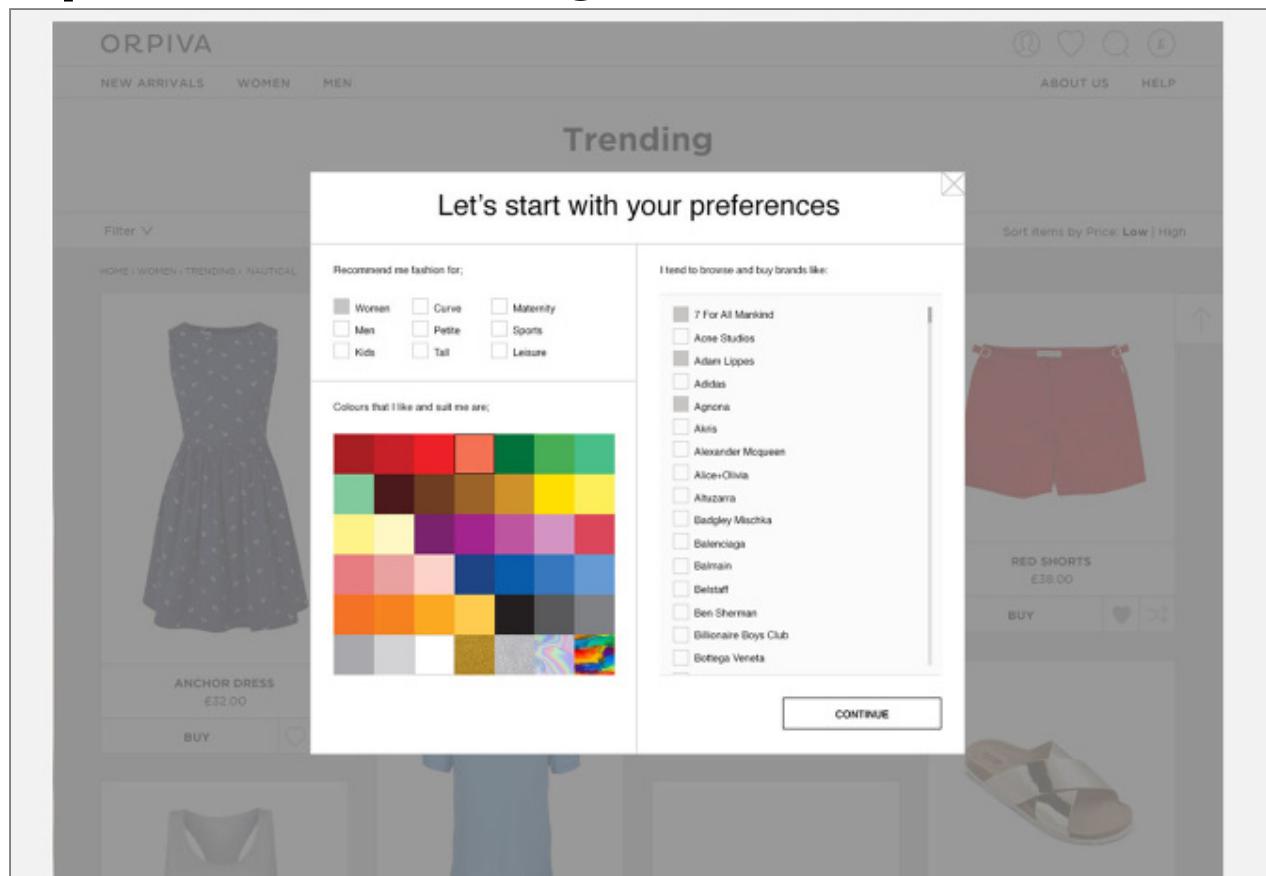
Features

- Blog for Orpiva
- Markdown for writing blog posts
- Images are scaled automatically with ImageMagick

Used technologies:

- RVM
- Bundler
- Jekyll

Orpiva, Fashion Search Engine



ORPIVA is an omni-channel Machine Intelligence Platform empowering brands to monetise their audiences more effectively. Publishers and brands can connect with one of the largest networks of micro influencers globally. Deep Insight Analytics powered by Big Data, Machine Learning and AI provide unparalleled customer understanding and engagement.

Used technologies:

- Sinatra
- Bower
- RVM
- Bundler
- Datamapper ORM
- Slim
- CoffeeScript
- SASS
- RequireJS AMD
- Redis
- Unicorn
- Vagrant
- Docker
- Chef

JULY 2014 - JULY 2014

Frontend & Backend developer chorusaccess.org

The CHORUS Search tool is currently in beta. Results returned identify articles that report on agency-funded research from our growing data set. You can adjust your search results by choosing one of the facets provided above the search box.

Search Tips:

- US Federal Only limits the search results to US Federal Agencies.
- Open Access Only returns results for CHORUS member agencies only. CHORUS marks content as Open Access if a version is fully accessible to all, confirmed through our audit process.
- Searching on a DOI returns results for a particular DOI. Ex: 10.1002/2012rg000417 or <http://dx.doi.org/10.1002/2012rg000417>

Help! - Example Queries

National Science Foundation
Find all works produced from research that was funded by the National Science Foundation

Features

- Provides a sustainable solution for government agencies, publishers, research officers, librarians, and authors to make publicly funded research more accessible.
- Makes research outputs easily and permanently discoverable, accessible, and verifiable by anyone in the world.
- Focuses on five core services: Identification, Discovery, Access, Compliance and Preservation.

Used technologies:

- JQuery
- Sinatra

OCTOBER 2013 - JUNE 2014

Junior RoR developer at NitroAgent.com

The screenshot shows a web-based real estate application. At the top, there's a navigation bar with icons for Leads, Transactions, and a user profile for 'Open Соколов'. Below the navigation, there are tabs for 'Buyer' and 'Listing', with 'Buyer' currently selected. A search bar contains the text 'another2 x'. To the right of the search bar is a button labeled 'start typing tags' with a magnifying glass icon.

A red banner at the top of the main content area says 'Hot' and includes the text '(ready to take action in next 30-60 days... recommend touching weekly)'. Below this, a table lists a single lead entry:

Name/Phone	Client score	Last touch	Follow-up	Referred?
test1 test2	★★★★★	Today 07/14/2014 Open Соколов: Some message	+ Add referral follow-up Buyer Add tags ano x another2 x	

Below the table, there are several input fields for lead details: 'test1' and 'test2' (with a '+' button), 'email', 'mobile', 'address', 'city', 'UT', and 'zip'. There are also buttons for 'What's new?' (with a dropdown menu 'Journal'), 'Refer' (with a dropdown menu 'No recent referrals yet.' and 'No referrals yet.'), and a text input field for entering a referral email.

Real estate web application for closed group of people.

Features

- Manage all transactions
- Easily email property links
- Easily connect with all parties
- Easily view your personal stats
- View calendar of all upcoming deadlines
- Your own free website to capture leads
- Manage all property details
- Record memo/journal entries
- Keep track of all showings
- Manage all tasks
- Full photo tours
- Offer management
- Manage all contacts

Used technologies:

- Rails 3
- AngularJS
- Bundler
- CoffeeScript
- SASS
- Unicorn
- Nginx

JULY 2013 - SEPTEMBER 2013

Junior RoR developer at realt.biz

realt.biz

House search site for Belarus users.

HOW TO FIND ME



orelcokolov



orelcokolov@gmail.com



@orelsokolov



@orelsokolov