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# Sergey Kutsko

Kiev, Ukraine

Responsible and proactive team member. I learn quickly and very results oriented. I like Connect Business and IT.

Ruby

Ruby on Rails

JavaScript

Ember.js

Backbone.js

PostgreSQL

MySQL

AWS

Docker

Google Geochart API

Amazon API

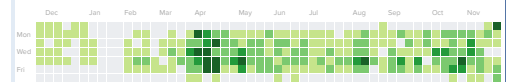
## PORTFOLIO:

- **Real**  
Ruby, Ruby on Rails, Javascript
- **Sephora Digital SEA**  
Ruby, Ruby on Rails, Javascript
- **ThreadUp**  
Ruby on Rails, Javascript, Docker
- **ConnectPal**  
Ruby, Ruby on Rails
- **Clausematch**  
Ruby on Rails, Knockout, PostgreSQL

## EXPERIENCE:

- **Ruby**, 8 years
- **Ruby on Rails**, 8 years
- **JavaScript**, 8 years
- **PostgreSQL, MySQL**, 8 years
- **Ember.js**, 2 years
- **Backbone.js**, 2 years
- **Docker**, 2 years
- **AWS**, 5 years

1,174 contributions in the last year



Summary of pull requests, issues opened, and commits made by [@sergeykutsko](#)

Less More

Contributions  
in the last  
year  
**1174**  
total  
Dec 1, 2017 –  
Dec 1, 2018

Longest  
streak  
**9**  
days  
November  
12 –  
November  
20

Current  
streak  
**3**  
days  
November  
29 –  
December  
1

## AVAILABILITY:

Full-time

## PREFERRED ENVIRONMENT:

Ubuntu, Sublime, Git

## THE MOST AMAZING...

“...thing I've built uses  
monotonic interpolation of  
H. H. C. B. C.

cubic spline for a PVC calculator that allows users to calculate cost from 6 factories for over 200 dealers.

”

## EMPLOYMENT:

### Real, Senior Ruby on Rails Developer (2017 - 2018)

<http://www.joinreal.com>

- Implemented notification system SMS and Emails for agents, lenders, clients
- Integrated Stripe Subscriptions.
- Implemented new API for mobile App
- Created new admin features
- Conducted code reviews.

Technologies: Ruby on Rails, Javascript

#### • **Maital Magen, R&D Team Leader:**

Serhii is a true professional, fast and accurate. When assigned a task, you can be sure that the task will be done. He is knowledgeable and can suggest several solutions, pointing pros and cons in each one. When working with Serhii, you can expect clean code and fast delivery. And most important, the communication with him is excellent. I highly recommend working with Serhii. Personally, I will definitely reach out to him again.

### Sephora Digital SEA, Senior Ruby on Rails (2015 - 2017)

<https://www.sephora.com>

- Integrated new payment gateways.
- Implemented promotional campaigns.
- Created new admin features for the marketing department.
- Conducted code reviews.
- Improved test suite coverage and speed execution.

Technologies: Ruby on Rails, Javascript

### Blue Stout, Backend Developer Team Lead (2015 - 2015)

- Created new site from scratch.
- Implement integration with investment Folio API.
- 100% code coverage(rspec, capybara, VCR).
- Used Vagrant to setup developers ENV.
- Task management for team of 3 QA, FE and one more BE developers via(Flow, Trello).
- CMS for site.

- Deployment: Heroku, DigitalOcean.

Technologies: Ruby on Rails

## ThreadUp, Senior Ruby on Rails Developer (2014 - 2015)

<https://www.thredup.com>

- Created custom admin systems
- Implement product features.
- Code reviews.
- A/B testing.

Technologies: Ruby on Rails, Javascript

- **Kylie Johnson, Technical Product Manager at thredUP:**

Sergey was a great addition to our Rails engineering team. He was able to ramp up quickly, jump onto our backlog, and adapt to our engineering processes seamlessly. Domain knowledge was not a barrier for him as he was able to methodically step through our code to understand the ripple effects of all of his changes. If our team finds ourself in the same situation where we need more bandwidth again, we'll be reaching back out to Sergey

## ConnectPal, Senior Ruby on Rails (2014)

<https://www.connectpal.com/>

- Integrated video transcoder to process uploaded videos
- Implemented subscription using Stripe
- Created new admin features to change background image, personal image, etc...
- Conducted code reviews.
- Improved test suite coverage

Technologies: Ruby on Rails, Javascript

- **Sergei Zinin, BPM PO and Backend Developer at TopTal Core:**

Sergey did exceptional job to improve our project. He started contributing his first code in a day after we discussed the business logic. You can always be sure that Sergey delivers better product than it's requested. We launched initial version of the product for less than one month and I am personally pleased by this fact. Sergey spent many extra hours to make sure that everything works perfectly, plus much time to improve the quality of the internal implementation. It was a pleasure working with Sergey and I would not hesitate to recommend him for any position that he wanted to take on.

## Clausematch, Full-Stack Ruby On Rails Developer (2013 - 2014)

<https://clausematch.com/>

- Created client file storage with roles and rules for sharing using Amazon S3 and Ruby on Rails.
- Created products filter that allows select products, countries on a map, and membership associations for each company and find coincidence using

Google Geochart API, Knockout, and Ruby on Rails.

- Supported and extended real-time messaging system using Pusher.com.
- Responsible for web development and testing with Capibara and RSpec.

Technologies: Ruby on Rails, Knockout, PostgreSQL

- **Peter Dijkstra, Energy Trading Lawyer:**

Sergey is a Senior Ruby developer. Works fast and his English is adequate enough to understand a clients wishes.

### **R&R Music, Full-Stack Ruby on Rails Developer (2012 - 2013)**

- Parsed xml files > 120 GB in size using libxml2 Ruby bindings.
- Integrated and automated updating of content provider data using MySQL, CouchDB, Redis, FTP, and Ruby.
- Set up background data processing and multimedia data moving via http using Ruby, Resque, and EventMachine.
- Responsible for API development using Ruby on Rails.
- Responsible for web development with Ember.js.
- Created central deploying point for all projects to production servers using Capistrano.

Technologies: Ruby on Rails, EventMachine, Ember.js, CouchDB, MySQL

### **Svitla Systems, Ruby on Rails Developer (2010 - 2012)**

- Created social API that allows users to exchange messages and statuses around posts using Ruby on Rails.
- Created single page applications that used many APIs via JSON, JSONP using Backbone, and Ruby on Rails.
- Integrated new data sources to aggregator system using feeds and data scraping using Superfeedr.com, Rack application, Nokogiri, and MySQL.
- Created widget that allows list and new post creation on other sites using JavaScript and JSONP.
- Created Ruby gem client for search API.

Technologies: Ruby on Rails, Sinatra, Rack, Backbone, MySQL

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## **SKILLS:**

### **Languages**

Ruby, JavaScript, Python, CoffeeScript

### **Frameworks**

Ruby on Rails, Opscode Chef, Capybara, Sinatra, Ember.js, Backbone.js, Knockout.js

### **Libraries/APIs**

Devise, Rack, LibXML, Google Geochart API, Amazon API, Google API, Facebook Open Graph API

### Tools

Git, GitHub, Capistrano, Sublime Text 2, SVN, Chef, Netbeans, Perforce

### Paradigms

Object-oriented programming, Object-oriented design, Agile software development, Metaprogramming, MVC, Behavior-driven development (BDD), MapReduce

### Storage

Redis, PostgreSQL, MySQL, CouchDB

### Platforms

Linux, Windows

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### EDUCATION:

#### Master's degree in Applied Mathematics & Informatics (2004 - 2009)

Dnipropetrovsk National University - Dnipropetrovsk, Ukraine

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I REALLY LIKE THIS PROFILE

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