

# Alexander Shcherbinin

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## WORK EXPERIENCE

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### Undev

Apr 2013 — Present

#### *Team Lead*

- Matching of new tasks with PM;
- Code review;
- Interviewing new developers;
- Building a system architectures;

### Undev

Jan 2012 — Present

#### *Software Engineer (Ruby, RoR, JS, Erlang)*

- Full stack Rails development;
- Developing and design RESTful JSON API;
- Building a system architectures;
- Synchronization between application components (ZMQ, RabbitMQ);
- Migration Rails Application from MongoDB to PostgreSQL ([github.com/undev/errbit](https://github.com/undev/errbit));
- Experiments with distributed storage (Elliptics, Openstack Swift, Riak);
- Developing platform for interactive television (Ruby and JavaScript frameworks);
- Developing GUI application for Interactive TV (Ruby/JavaScript);
- Developing Single-page Applications for video markup (React/Flux);

### Kaizen

Oct 2011 — Jan 2012

#### *Ruby on Rails developer*

- Integration with external API
- Fulltext search (Sphinx / Elasticsearch)
- Server configuration management (Chef)
- First OpenSource contribution :)

### ITECH.Group

Jun 2010 — Oct 2011

#### *PHP Developer*

- Development and support client websites;
  - Plain PHP, Zend Framework, CMS;
  - Internal company framework;
  - Javascript libraries (jQuery, Raphael.js, Underscore.js);
  - Integration with third party systems (1C Products, Payment Gateways);

- Migration from SVN to Git for all company (over 100 repositories, interval git-server);
- Interviewing new developers;
- Communication with product owners;
- Development process optimization;

## PUBLIC SPEECHES

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- PHP course for students of ulstu.ru
- 'Introduction to Ruby' for students itc73.ru
- 'OOP Design', CHEBIT'12-10
- 'Runit. Introduction to supervisor', Ulcamp::DEV

## KEYWORDS

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- PHP, Ruby, RoR, JavaScript, Erlang
- JQuery, Lodash, Angular.js, React/Flux
- CSS, Sass, Less
- PostgreSQL, MySQL, MongoDB, Redis, Memcached
- RabbitMQ, ZMQ
- zsh, vim, git
- Sphinx, Elasticsearch
- Nginx
- Vagrant, Chef, Ansible
- TDD, DDD, CD, CI

## LANGUAGE

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Russian, native.

English, pre-intermediate.

## INTERESTS

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- Believe in best practices and pattern, but don't overdo with them;
- Get fun from developing useful tools;
- Get fun from developing useless but impressive stuff;
- Interest in new things, newest tools and improved existing one;
- Love what I do and working like minded people.