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Languages

- Russian - native
- English - upper intermediate

Education

1. 2007-2014 Moscow State University, Specialist degree in Applied Mathematics and Computer Science
2. Web Application Architectures, Coursera
3. Principles of Reactive Programming, Coursera

Skills

- Ruby(JRuby, Ruby on Rails, Sinatra, Padrino)
- JavaScript(Meteor, React, Redux, Vue)
- CSS(SCSS, Bootstrap, Foundation, PureCSS, SemanticUI)
- Java, Groovy, Clojure

- MySql, MongoDB, OrientDB, ElasticSearch, Redis, RabbitMQ
- Docker, Ansible, Jenkins, Gitlab, Redmine

Experience

2012-2017 Institute for System Programming (ISP) of the Russian Academy of Sciences, [ISPRAS](#), Developer

Projects:

1. Part-of-Speech refactoring for text-processing tool (Java)
2. [Frontend web-site](#) for inner SaaS platform (Rails 3, MySql, Bootstrap, jQuery)
3. Ontology vizualization tool. [VizOntia](#) (SVG, Vivagraph, jQuery)
4. [Python](#) and [Ruby](#) wrappers for REST API of text processing tool (Ruby 1.9,2, Python 2.7, 3)
5. Automated student programm checker. [sources](#) (Rails 3, MySql, AppArmor)
6. React-based code viewer for checker above. (React)
7. Student collaborative markup system. [sources](#) (Meteor, Mongo)
8. Redesign of main ispras site. (Rails 4, SQLite, ElasticSearch)
9. Tool to generate small markup systems as web-services. [AnnotameLE](#) (Rails 4, Docker)
10. Set up Jenkins CI with docker integration and Ansible for production updates; plus Gitlab with CI later.

11. New version of automated student programm checker. (Sinatra, Minitest, Docker, React, Redux, Bootstrap)
12. Frontend for social-network analysis system (Clojure, ElasticSearch, RabbitMQ, Redis, React, Flummox, PureCSS)
13. New version of system above (OrientDB, Redux, Immutable.js)
14. Tool for generating ASCIIDoc documentation for REST APIs with examples as JUnit tests; plus Gradle plugin (Groovy, JUnit, asciidoc)
15. Frontend for web service to launch and track Ubuntu-based VMs in XenServer/XCP environment. [VMEmperor](#) (React, Reflux, Bootstrap)
16. New version of system above. [VMEmperor](#) (Redux, redux-saga, Immutable.js)

Extra

1. [RailsChallenge](#) 7th place