## **Alexey Zalyotov**

**Software Engineer** 

alexey.zalyotov@gmail.com +375 (29) 856-92-34 Minsk, Belarus

ABOUT

S <u>alexey.zalyotov@gmail.com</u>

https://www.linkedin.com/in/alexey-zalyotov/

https://github.com/zal-lex

https://www.facebook.com/alexey.zaliotov

Software Engineer with experience in development Ruby console utilities and Ruby on Rails applications.

My strengths:

- good self-management skills
- resourceful approach to communicating and solving problems
- the ability to learn independently and quickly

TECHNICAL SKILLS

## Ruby and Ruby on Rails -

☑ Good understanding of the main OOP principles, Rails design patterns and MVC pattern in general

I Ability to write sleek, performant, low-overhead Ruby code

☑ Using Rubocop for checking code style

☑ Experience in working with external API

☑ Experience in using popular gems

RSpec - Models, views, controllers and request specs

**Frontend -** Using HTML, CSS, Bootstrap for creating an adaptive layout. Using JavaScript and Google Maps API for coding user interaction with google maps

**DataBases -** Knowledge and experience in database management with such DMS as SQLite3, MySQL, PostgreSQL. Latter was configured at the production environment. Redis (with Resque) being used for configuring of e-mails sending in delayed jobs

**DevOps -** Experience in deploying on Heroku and VPS-server DigitalOcean. Deploy on VPS was configured with gem Capistrano. On VPS-sever Nginx + Phusion Passenger was used

**Git/GitHub -** Understanding of version control systems principles. Ability to write informative and correct commit-messages. Knowledge of the most used commands and use aliases for them.

## Other competencies and skills -

 $\blacksquare$  Understanding of the basics of network connectivity and HTTP working principles

☑ Debagging with binding.irb or binding.pry

 $\square$  Understanding and experience in working with different data formats (XML, JSON)



	<b>Favorite Places</b> (https://my-places.site/, https://github.com/zal-lex/my-places) - social network. Registered users can save their favorite places, upload photos to them. They can add other users as friends. They also can add friends' places to the list of their favorite places. Admin can delete any user or any place.
	<b>BBQ</b> (https://craio.ru/, https://github.com/zal-lex/bbq) - meeting service. Users can register with e-mail or through social networks. They can comment on a meeting, upload photos to it.
	<b>Ruby</b> Hangman game (https://github.com/zal-lex/hangman) - operations with files, OOP basics.
	<b>Console weather forecast</b> (https://github.com/zal-lex/meteoservice) - work with external API, with XML (XPath), RSpec tests
COURSES	<b>Building Modern Web with Ruby in Clouds -</b> EPAM Systems (16.06.2020) <b>Rails Calcite 2019 -</b> goodprogrammer.ru (13.05.2020)
EDUCATION	<b>Belarusian State University of Informatics and Radioelectronics -</b> Information Technology and Management (2007 - 2012) Bachelor of Technology (BTech)
INTERESTS	Traveling $\cdot$ cycling $\cdot$ canoeing $\cdot$ snowboarding $\cdot$ walking in the forest
LANGUAGES	<b>English</b> - B1 <b>Русский</b> - native

PROJECTS

**Ruby on Rails** 

