



# Yahor Zhylinski

Full Stack Developer

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🔗 [yahorzhylnski](#)

## EDUCATION

**BSc in Applied Mathematics**

Belarusian State University

2011 - 2016

## LANGUAGES

Russian (Native)

English (Professional working proficiency)

## INTERESTS

⚽ Football

🔌 Arduino

❤️ Wife

## OVERVIEW

### Summary

- 4 years of experience in Software Development. At most i worked with Ruby On Rails
- Deep knowledge of software development and maintenance processes
- Bachelor degree in computer science
- Intermediate English communication skills (writing: regular e-mail correspondence; speaking: intermediate, regular calls with clients)

### Production experience in

- Ruby On Rails - 3,4,5
- JavaScript - AngularJS1, EmberJS(last 3 months), ReactJS(this website :))
- C# Mono
- C++(Bitcoin forks, Arduino)
- SQL - MySQL, PostgreSQL
- Nginx, Apache, Heroku, Amazon

### My interesting github repositories

- [parrot-binary-decoder](#) - test task for Parrot - Ruby on Rails
- [plateau\\_and\\_rovers](#) - test task for Catawiki(Holland). After i signed a contract with them but for some reasons Migration Department declined my relocate :(
- [pdf-generator](#) - test task for Oxagile - Ruby On Rails + Angular
- [base-two-reverser](#) - test task for ITRex
- [Greedy-algorithm-Java](#)
- [image-magick-handler](#) - image-magick with build pattern - ruby

## WORKED FOR

### Ruby On Rails Developer

BelItSoft. Minsk, Belarus

June 2016 - Present

I decided to return to work with Ruby On Rails. BelItSoft is company that provides dedicated teams. 9 months I worked for [Parrot Flower Power](#) project. At the current moment i work for work for [Monterosa](#). Both projects are work/ed as a Ruby On Rails Developer.

Ruby Ruby On Rails 5 AngularJS EmberJS Heroku Amazon MySQL PostgreSQL

### Software Developer - R&D Department

ITRex. Minsk, Belarus

September 2015 - June 2016

After i came from USA i got an offer to work on Arduino C++ project to develop a smart collar for pets. I worked on an arduino sketch. This collar helps people to track pets location with a mobile phone. This collar also disallow pets to go out from permitted location. I also have worked on .Net project. but it was too small.

Arduino C++ BLE C# MVC .Net AngularJS JQuery Cordoba

### Landscaper :)

Ocean Edge. Cape Cod, USA

June 2015 - September 2015

I decided to go to the USA to relax, improve English and get USA culture :). At free time read books and tried to develop mobile apps with Ionic and Cordoba on JS. Also for my supervisor implemented a web-app.

Relax :) English Cordoba Mobile apps with JS

### Ruby On Rails Developer

Engine-it. Minsk, Belarus

September 2013 - June 2015

First Company where i worked :) Mostly developed Blockchain based applications: Blockchain explorers, Cryptocurrencies exchanges. Have got very big experience in parsing of blockchain. Last 6 months worked on small RoR projects for Axe and Russian McDonalds. Implemented some kind of TimeTracking system like ODesk.

Ruby Ruby On Rails 3-4 Apache Nginx MySQL PostgreSQL Redis JQuery AngularJS Cryptocurrency C# Mono  
C++ Bitcon

## PROJECTS

### Monterosa LVIS Platform. Ruby On Rails Developer

BelItSoft. Minsk, Belarus

February 2017 - Present

Monterosa LVIS is the cloud platform that powers live digital interactivity for the worlds biggest TV and sporting events Developing core of LVIS with Ruby On Rails 5 and EmberJS

[Monterosa link.](#)

Devs count	Client	My Role
9	Monterosa	Ruby On Rails Developer, EmberJS Developer

Ruby Ruby On Rails 5 EmberJS Amazon MySQL

## Flower Power Application. Ruby On Rails Developer

BelItSoft. Minsk, Belarus

June 2016 - February 2017

Developed API for mobile applications to manage you plant, send notification to you phone about sunshine brightless, fertilizer, ... Also it can water you plant :) Developed of Web-application with Angular

Flower Power link.

Devs count	Client	My Role
3	Parrot	Ruby On Rails Developer, AngularJS Developer

Ruby

Ruby On Rails 4

AngularJS

Heroku

Amazon

PostgreSQL

## Smart Collar. C++ Arduino Developer

ITRex. Minsk, Belarus

September 2015 – June 2016

A collar which connected to mobile app and ibeacons to track pet location and send notifications to mobile phone.

Devs count	Client	My Role
1	Start-up	C++ Arduino Developer

C++

Arduino

BLE

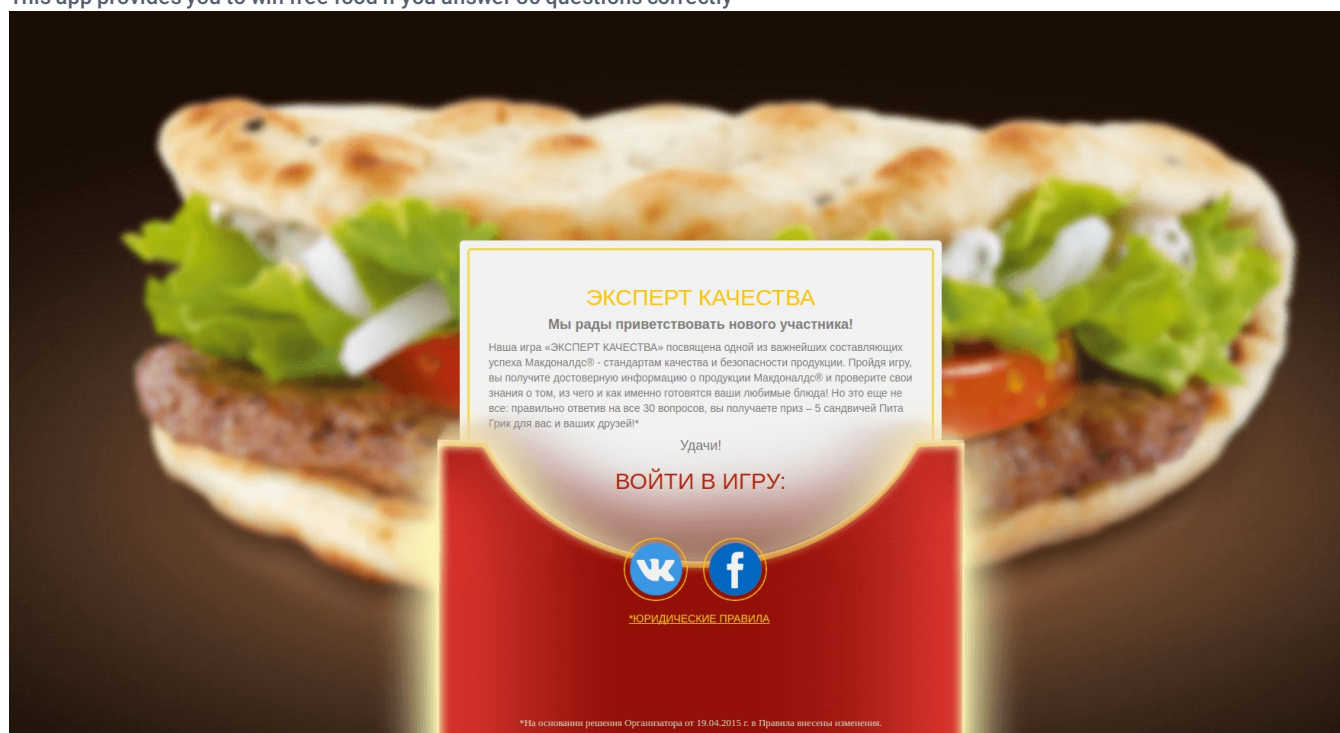
Wi-fi

## MacQuiz. Ruby On Rails + AngularJS Developer

Engine-it. Minsk, Belarus

March 2015 – July 2015

This app provides you to win free food if you answer 30 questions correctly



MacQuiz link. but as i know it doesnt work properly now.

Devs count	Client	My Role
3	i-will	Full-Stack Developer

Ruby On Rails 4

Capistrano

Bootstrap

AngularJS

MySQL

ActiveAdmin

## DigixGlobal. Ruby On Rails + AngularJS Developer

Engine-it. Minsk, Belarus

January 2015 – March 2015

Digital Ownership Certificates are Ethereum smart contracts that provides a legally and cryptographically binding determination of ownership of physical gold or other assets currently under the guardianship of a participating custodian on the Digix decentralized

platform. It also certifies the agreement between the user, the vendor, the custodian, and the independent auditor.

[dgx.io](#) link.

Devs count	Client	My Role
5	dgx.io	Ruby On Rails + AngularJS Developer

Ruby On Rails 4   Capistrano   Bootstrap   AngularJS   MySQL   ActiveAdmin   Pundit   CoffeScript

#### TimeTracker. C# Mono Developer

Engine-it. Minsk, Belarus

September 2014 – November 2014

TimeTracker tracks the working time for your team. It includes Server and Client sides. Server side is based on Ruby on Rails. Client - C# Mono There are Windows, Linux and Mac OS clients available.

Devs count	Client	My Role
2	Corporative project	C# Mono Developer

C#   Mono   Xamarin

#### Bitcoin Nostradamus

Engine-it. Minsk, Belarus

July 2014 – February 2015

Bitcoin NostrAdamus is an analytical tool. It allows users to make short-, medium- and long-term forecasts on Bitcoin price fluctuation with high degree of accuracy by indicating whether the trend is going up or down in relation to the current price and by how much the price may change.

[Nostradamus](#) link.

Devs count	Client	My Role
7	Start-up	Ruby Developer

Ruby on Rails 4   RailsAdmin   Haml   CSS(Bootstrap)   CoffeScript   Cryptocurrencies   Python   MySQL   I18n   Web Sockets

Algorithms   API

#### Mexcoin Exchange

Engine-it. Minsk, Belarus

September 2013 - July 2014

Mexcoin is cryptocurrency exchange which allows users to trade Bitcoins for US Dollars or vice versa. You can exchange your Bitcoin for US Dollars or US Dollars for Bitcoin 24/7/365, it is fast, reliable, anonymous and safe.

Devs count	Client	My Role
3	Mexcoin	Full-Stack Developer

RoR 4   Coffescript   jQuery   Bootstrap   HAML   Coffescript   Web Sockets   LiteCoin   Bitcoin   Cron   ActiveAdmin

I18n

#### An airport - Free time project

Engine-it. Minsk, Belarus

2012 - 2013

Mexcoin is cryptocurrency exchange which allows users to trade Bitcoins for US Dollars or vice versa. You can exchange your Bitcoin for US Dollars or US Dollars for Bitcoin 24/7/365, it is fast, reliable, anonymous and safe.

Devs count	Client	My Role
1	-	Full-Stack Developer

RoR 3   WebSockets   Queues   JQuery   Bootstrap

