



# Tsygankov Alexander

Male, 28 years, born on 8 September 1988

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Reside in: Moscow

Citizenship: Russia, work permit at: Russia

Ready to relocate: USA, Australia, Italy, Philippines, Germany, New Zealand, Indonesia, Canada

, ready for business trips

Desired position and salary

# **Fullstack Developer**

3 000

HSD

IT, Internet, Telecom

- CTO, CIO, IT Director
- Project Management
- Startups

Employment: full time, part time, project work

Work schedule: remote working Desired travel time to work: any

Work experience — 5 years 4 months

July 2016 — November 2016 5 months

### Travelab.com

Indonesia,

## Fullstack Developer

I was invited to work with Travelab.com to create a similar dashboard like I did for Aviasales.ru, but with more customized features for the specific needs of that startup. I quickly learned how to deal with docker, tried several timeseries solutions like influx, and finally got back to my usual python-postgresql-react stack, which has proved to be solid over time.

May 2015 — June 2016 1 year 2 months

#### Aviasales.ru

Thailand, www.aviasales.ru

#### Fullstack Developer

I was hired to Aviasales for a specific job of connecting new airlines and online travel agencies to its meta search engine. Basically it went down to working with APIs, writing parsers, testing integrations. Then in July 2015 I started to develop backoffice.aviasales.ru, which is a web app for all partners (airlines and agencies) providing all kinds of statistical information and even some advanced analytics and advises on their performance. There were 3 in our team: 2 developers including me and a project owner. We altogether also worked on a special dashboard used for monitoring every partner's performance and guickly reacting to critical situations.

Later, when I decided to move on and quit this job, I was quickly invited by one of the partners to create something similar as backoffice, but more customized.

April 2014 — April 2015 1 year 1 month

#### AIKOS Ltd.

Moscow, aikos.su/

# Senior PHP Developer

In April 2014 I decided to move to Moscow. Aikos found my resume and invited to their small team of mobile and web developers. First couple months I was studying the code of some partner company's social networking e-commerce project, and made some updates and bug fixes in it. Then we had a big order for a vkontakte-based app for money transfers between users, and I took it alone. All bank operations were made through an API of our Singapore partners, so there was a lot of work done implementing that API in the project. In that project I started using backbone as a front-end framework (writing SPAs really puts you in need of one), and switched to Yii2 as it came out.

After that big app project I worked on several smaller sized projects, and we started to use trello for project management in our company (my idea originally).

Last half year I'm working on a server for an online social-based game. It is a high load project, and there is a team of 6 people. We use git extensively, for flash and server code maintenance. Every new feature is first developed in a separate branch, then tested on a test server, and only after deployed to production. The game should work on all major social networks, and every one of it uses different authentication procedures, so I developed my own auth filter class (I use Yii2 for this project). We use three databases: mongo for frequently accessed tables, redis for cache, and mysql for relatively constant data and logs.

April 2012 — March 2014 2 years

# Lynks LTD

Ufa, lynks.ru/

## PHP developer

It was my classmate who connected me to Lynks Limited. At Lynks I have been everyone if you're talking about development. Need to fix some bugs in old IP PBX web interface? No problem. We used smarty templates there, and the system did not even have jquery, so I made a revolution. Need to develop couple new modules like integrated update system? Sure. Then we decided to stop making new modules for the old system and develop the new completely redesigned asterisk-based PBX. I was given a list of desired features, put them all in Pivotal Tracker, choosed Yii as a lightweight convenient framework, and started working. The modules were quite techy, with even audio playback functionalities. I implemented a very useful access control role system that I later used in another project in the company. My need in exciting tasks was fullfilled, it is very important for me. In fall 2013 we started developing an Android app, so I got a lot of new experience in Java and in developing for mobile, but still continued to do PHP server scripts and web interfaces' backends. Later that android app solution was recognized by a bigger Moscow-based company and they even tried to buy the whole solution idea. The new IP PBX that I developed was also recognized by a bigger local company which allowed Lynks Limited to expand and grow their markets.

February 2011 — September 2011 8 months

## Sarena USA Corporate Finance Consulting

USA,

### PHP developer

Sarena USA gave me my first paid developer job. I found it on craigslist.org when I was living in Florida, USA. These guys were in urgent need of a skilled php developer to handle their orders for simple restaurant front pages. We were using Wordpress for that, and I was a fast-learner. I remember after some time there was an order for an online-store, and I made it based on OpenCart CMS (my proud point!). Then Jean-David decided to do a startup, in Q&A (question-answer, like stackoverflow), and there was a lot of planning, most - on me. My experience climbed up like a rocket, I learned CodeIgniter hands-on, discovered this very nice tutorial portal envato.com, passed a lot of sessions on PHP frameworks, javascript frameworks, css frameworks, also we picked PivotalTracker as an agile development platform, which helped a lot in organizing my tons of work. I was working day and night on that project, mainly on client-side javascript (jquery in fact). Just in 5 months I have managed to:

- create a fully-functional web-application, allowing experts to communicate in real-time with multiple askers, and to receive email and text message notifications, if they stay online;
- create a registration and payment (we used PayPal) subsystem;

- and in the meantime do urgent customer orders for frontpage-like websites.

It was an awesome time, working in Florida just 1 hour from Miami Beach is a never-forget thing.

## Education

## Incomplete higher

2011

# **Ufa State Aviation Technical University, Ufa**

General Sciences, Applied Mathematics and Informatics

## Key skills

Languages Russian — native

English — I am a fluent speaker Italian — basic knowledge Thai — basic knowledge Turkish — basic knowledge

Skills

PythonPostgreSQLRuby On RailsReactJSGitNginxScrumAgile Project ManagementCSS3PHP5Yii2YiiRedisWebsockets

Backbone AngularJS

#### Further information

About me

After staying in Bali for 3 months at my last job I started to do surfing, I really enjoyed it a lot. I like when people are sporty, this is very important among programmer community. I also like to star on YouTube, I have 3 different channels, you can check it out here: https://www.youtube.com/channel/UCaHSI5SYbX7zEQaP\_4K2wcA