

## KAMIL RAFIKOV



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address: Russia, planet Earth, Solar system, Milky Way galaxy

All my current solid professional background may be split into two parts: paid remote work in software development business and unpaid self-financed self-studies in social sciences, biology, and arts. The first part finances the second part; please, see the second part on the second page of this document.

### What can I do for your company?

I'm specialized in part-time remote development of large complex web-based software projects. Almost every project listed further consists of several hundreds functional components.

**Oct 18 – Jan 19; private company (EU);** Performed multiple bugfixes and developed deep integration with Stripe payment gateway in a booking management system. Technologies: React, Redux, Socket.IO, PHP 7, Yii 2, MariaDB 10, Node.js, Redis, Nginx, Google geolocation APIs.

**Feb 18 – Aug 18; private company (EU);** Developed software for managing video submissions to multiple video sharing platforms. Technologies: PHP 7, Yii 2, MySQL, Amazon S3, APIs of video sharing platforms (YouTube, Vimeo, Dailymotion), WebTorrent.

**Aug 17 – May 18; Telesero company (US).** Participated in development of CRM system with use of PHP 7, Symfony 3, Doctrine 2, jQuery, Bootstrap. The company had the best management I ever dealt with and provided high quality reviews of my code. It was really pleasant to learn from them!

**Apr 17 – Dec 17; United Nations Development Programme.** Participated in development of project management software on short-term contract in one of branches. Technologies: PHP 7, Yii 2, MySQL, Highcharts. It is the largest and the most reputable organization I ever worked for.

**Mar 16 – Aug 17; Centario web studio (EU).** Participated in development of real estate management system and banner animation conversion system. Technologies: PHP 5/7, Yii 2, MySQL, jQuery. It is the first EU-based company where I worked on long-term basis.

An introductory guide for novice investors and business people has been written by me in 2015-2016<sup>th</sup> years. It summarizes my previous experience in software development business.  
[http://kamil-rafik.com/docs/Basic\\_Rules\\_for\\_Managing\\_Software\\_Startups.pdf](http://kamil-rafik.com/docs/Basic_Rules_for_Managing_Software_Startups.pdf)

**Jun 11 – Feb 15; Plexisoft company (US/PA).** Designed, developed, and managed development process of a business product implemented as SaaS and including CRM/e-commerce functionality. I started the project as employee #1, designed the whole system from the scratch, and by the end of the period of working for this company managed a team of about 8 part-time top-level developers. Technologies: PHP 5, Yii 1, ORM, MySQL, MongoDB, jQuery, jQueryUI, ExtJs, WHMCS, Paypal, Authorize.Net.

Ubuntu is used as working OS on my computer. Only the main and the most recent projects in my career are listed on this page. Also, you may check details of engineering-related part of my career by the following link: [http://kamil-rafik.com/docs/Engineering\\_part\\_of\\_my\\_background.pdf](http://kamil-rafik.com/docs/Engineering_part_of_my_background.pdf)

## BACKGROUND IN SOCIAL SCIENCES, BIOLOGY, AND ARTS

### Relatively recent achievements

- Traveled and lived in 100+ human settlements (from remote mountain villages up to metropolitan areas with the population of 10–20M) located in 30+ countries (mainly in the 2<sup>nd</sup> world).
- Hiked in 10+ mountain ranges (up to the altitude of 4+ km) and some flat coastal/forest national parks.
- By the end of 2016<sup>th</sup> year I have completed self-educational course consisting of reading of mass professional literature/blogs in such topics as computer science, design, business, low-level biology, medicine, general biology, and wildlife management:  
[http://kamil-rafik.com/docs/Self\\_educational\\_course\\_passed\\_by\\_the\\_end\\_of\\_2016th.pdf](http://kamil-rafik.com/docs/Self_educational_course_passed_by_the_end_of_2016th.pdf)
- At the same time many scientific monographs and publications in the topics of sociology, ethnography, anthropology have been read/reviewed.
- The recent trends in the economy of China have been learned through quick review of scientific publications.
- Also, I have obtained basic knowledge of trends in the modern urban utility architecture through regular reading of one popular blog on this topic.
- Listened a lot of world traditional music in the styles available at channels like <https://www.youtube.com/user/pupsibaerle1/playlists>.

### Somewhat outdated achievements

- Between 2006<sup>th</sup> and 2009<sup>th</sup> years I wrote several feature film scripts (urban dramas about inter-cultural relationships) and tried to sell them on the international film markets; one US-based film production company was interested in purchasing a couple of them for 20K\$; but the deal has not been completed, and later I stopped this activity.
- Self-studies performed in youth:
  - arts history, drawing and computer graphics on an amateur level;
  - theory of theatrical directing and films producing;
  - basics of economics theory and business management;
  - applied psychology.
- The list of authors who influenced me the most when I was a teenager:  
[http://kamil-rafik.com/docs/The\\_most\\_influential\\_authors\\_from\\_my\\_teenage\\_years.pdf](http://kamil-rafik.com/docs/The_most_influential_authors_from_my_teenage_years.pdf)
- Listened a lot of American and Celtic folk-music in the styles of <https://www.folkalley.com/>.

### General knowledge

- Languages: English, Russian – fluent; Spanish, French – intermediate; also I learned some Asian and Middle Eastern languages up to conversational level, but now they are mainly forgotten (the total quantity of languages that were ever at least “touched” by me through reading grammar books is about 10+).
- My ethnic and cultural origin for the latest 500 years: Ashkenazi Jews, Southern Europe, Middle East, North-Western Europe, Eastern Europe, East (but culturally Central) Asia. (Sorted by preferences in family relationships; these preferences do not affect my attitude to people in professional and business relationships.)