Victor Vinogradov - Full stack Ruby on Rails developer - Resume

Hello

I'm a passionate engineer and analyst. I have 7+ years of experience in Software Development of projects from different spheres (Education, Marketing, Fire Safety, Aviation and Aircraft, Management). Last 3+ years I worked as a full-stack Ruby on Rails developer.

I've created number of projects using Ruby on Rails, worked with legacy code and developed applications from scratch (architecture and design of the project, managing requirements and picking the technology stack), experience in problem solving. I've developed from scratch and started my own e-commerce project in the sphere of fire safety in Russia (defexpro.ru). Possibly this project will be used by Russia government as platform for their special project for EMERCOM ministry. So, I have experience as individual entrepreneur. Also I've worked as full-stack Ruby on Rails developer at weareapps.com about 1.5+ year at remote full-time position and was involved in different projects with positive feedback, improved performance of existed projects.

I'm specialising in backend development with Ruby on Rails. I have experience of using Rspec, Capybara, PostgreSQL, JavaScript, JQuery, HAML, SCSS, Redis, Sidekiq, ElasticSearch, Puma, Nginx, NewRelic, Ansible, Capistrano. Worked with React Native, BackboneJS, AngularJS. Extensive using of UNIX systems (Linux, OS X).

Before Web-development I've worked as a Software developer in the sphere of Aviation and Aircraft construction of Russia. I developed different desktop applications, drivers and software for complex systems and special devices to test hardware parts of airplanes and helicopters using a huge stack of technologies (C++/Delphi/Assembler/LabView). I have a good experience in Software Engineering. I was involved in almost all parts of software development – software architect, coding, verification, testing, database design and configuration, application design, users support, making documentation, consultations and hiring new developers. I worked in projects for Russian government, EMERCOM of Russia, the famous world aircraft manufacturers.

I'm always improving my skills and interesting in new techonolgies, for example next target is Elixir

Now I'm looking for a long-term remote work as the full-stack Ruby on Rails developer, looking for interesting projects that would change the world. And also I'm interesting in relocation from Russia to Canada, USA, Luxembourg or Switzerland.

Every project is important for me. I like solving problems for people by making a good product. If you think that I can help you, please contact me.

Good luck and take care.

### Education

<u>Southern Federal University (SFEDU)</u>, Rostov-on-Don, Russia, 2007 - 2012 Master's of Computer and Information Systems Security

Engineering College, Armavir, Russia, 2003-2007 Bachelor's degree of Computer engineering

#### Languages

• Russian: native

• English: professional working proficiency

• French: started learning

#### Experience

Apr 2016 - Jun 2017

Full Stack developer at We Are Apps, London, United Kingdom

- Web & mobile application development
- I worked as the full-stack web-developer at remote full-time position and was involved in different successful projects with positive feedback
- Improved performance of existing projects
- Technologies: Ruby on Rails, PostgreSQL, JavaScript, JQuery, HAML, SCSS, Puma, Nginx, AWS, Digital Ocean, GIT systems (Github, Bitbucket), Agile, JIRA
- In some projects I've worked with React Native, BackboneJS.
- Extensive DevOps skills and using of UNIX systems (Linux, OS X).
- I was involved in development of backend, API for applications and CMS systems for this projects: <a href="http://airspace.cc/">http://airspace.cc/</a>
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# Victor Vinogradov - Full stack Ruby on Rails developer - Resume Jun 2014 - Present

# Full Stack Ruby on Rails developer as Individual Entrepreneur, Krasnodar, Russia

- I'm working as self-employed developer, looking for remote long-term vacancies and also developing my own projects, always improving my skills
- I've developed from scratch and started my own e-commerce project in the sphere of Fire safety in Russia <u>defexpro.ru</u>.
   Possibly this project will be used by Russian government as platform for their special project for EMERCOM ministry.
- I'm specializing in:
- Backend development with Ruby on Rails(4-5) and PostgreSQL
- Frontend development with HTML, CSS (HAML/SLIM and SCSS/SASS), Javascript (JQuery), Twitter Bootstrap, BackboneJS , AngularJS 4
- Deployment with Capistrano / Ansible
- Server monitoring with NewRelic / BluePill / Monit
- Puma+Nginx for server
- Rspec, Capybara, Cucumber
- · Redis, Sidekiq, ElasticSearch
- GIT (bitbucket, github)
- Heroku, AWS, DigitalOcean, Caravan.ru
- Extensive using of UNIX systems (Linux, OS X)

# May 2011 - Jun 2014

# Software Engineer at Beta Air, Taganrog, Russia

- I was a System software engineer in the sphere of Aviation and Aircraft
- I was involved in almost all parts of software and hardware development software/hardware architect, coding, hardware
  drivers developing, verification, testing, database design and configuration, application design, users support, making
  documentation, consultations and hiring new developers
- Before that I started as a software verificator of the avionics software (verification based on standards DO-178B/KT-178B)
- Technologies: C++, Delphi, Assembler, LabView, SVN

# Sep 2009 - Jan 2011

# Web developer at TIT SFedU Center for University Preparatory Instruction, Taganrog, Russia

- I was a web-developer in the sphere of education
- I developed special applications for educational tests using Adobe Flash.
- Technologies: Adobe Flash CS3 (Action Script 2.0), Moodle, HTML, CSS