

Serge P.

Ruby on Rails Developer

PERSONAL PROFILE

Excellent logical, analytical and problem-solving skills;
Advanced in English (written and verbal communications);
Proficient in daily communication directly with customer;
Able to prioritize and adjust to different workloads;
Skilful in conducting interviews with technical candidates;
Result driven, with enthusiasm and dedication;
Responsible and punctual;
Experienced in team leading and project management;
Skilled in product's functional analysis and requirements engineering;

WORK EXPERIENCE

Company 1 Lead Ruby on Rails Developer
27 month(s)

Company 2 Lead Ruby on Rails Developer
3 month(s)

Company 3 Lead Ruby on Rails Developer
18 month(s)

Company 4 Senior Ruby on Rails Developer
25 month(s)

Company 5 Java Developer
4 month(s)

Company 6 Ruby On Rails Developer
16 month(s)

Company 7 Java Developer
5 month(s)

LANGUAGES

Ukrainian - native
English - advanced
Russian - fluent

SKILLS

Ruby	TypeScript	RubyOnRails	Bootstrap
Java	CSS/SASS	Sinatra	Foundation
SQL	MongoDB	Vue.js	Node.js
Python	MySQL	Ember.js	jQuery
Dart	PostgreSQL	AngularDart	UnderscoreJS
JS	HSQDB	Spring	MobileIron
	Redis	Hibernate	Git

EDUCATION

Lviv Polytechnic National University
Master`s degree in Computer Science and Information Technologies

PROJECTS

Project name

Project 1

Description

Involved in requirement analysis, detailed architectural design and implementation of core banking features;
Full stack development of various services;
Guide and mentor team members, conduct training for new developers;
Backlog negotiation and project estimations;
Involved in release and delivery process of product;
Worked in full test coverage with high code quality standards;

Technical stack

Ruby (2.6+),JS,SASS,SQL,RabbitMQ,Sidekiq,DelayedJob,Faraday,Devise,Rubocop,Rspec,Capybara,Cucumber,FactoryBot,TimeCop,VCR,Bootstrap,Git,Agile,MySQL,Redis

Project name

Project 2

Description

Prototype for one of the largest suppliers of financial services (mainly insurance) in the Netherlands that has recently joined the Blockchain Insurance Industry Initiative (B3I) whose key mission is to transform the current insurance sector and make it more affordable and accessible for consumers. Frontend application that provides car insurance as a product with aim on multiple platforms.

Technical stack

Google's Dart,AngularDart,Bootstrap 4.

Project name

Project 3

Description

Developed web banking application for European market;
Fullstack end to end development of high loaded application;
Developed using advanced approaches to serve sensitive data between end clients and core banking system;
Worked on both performance and security improvements to provide best experience and liability;
Integrated with external APIs, service providers;
Implemented different caching techniques in order to achieve best client experience;
Worked in full test coverage, including BDD to deliver quality code;
Delivered application with zero tolerance to failures.

Technical stack

RubyOnRails,Vue.js,SASS,Bootstrap,SQL,RabbitMQ,DelayedJob,Faraday,Bourbon,SimpleForm,Rspec,Capybara,Cucumber,FactoryBot,TimeCop,VCR

Project name

Project 4

Description

The customer was an American global research and pharmaceutical company providing a wide range of innovative products for the improvement of human and animal health. The solution under development was an internal IT self-service portal for the company employees that helped to resolve issues and find all necessary information. The challenge was to extend the functionality and migrate the system to new technologies, including MobileIron and Office 365 integration, Rails and Foundation update, as well as introducing React.js for the product frontend.

Technical stack

Ruby on Rails,Sinatra,Rack,JavaScript,jQuery,Foundation,Compass,Cells,React.js,Active Admin,DelayedJob,Resque,RSpec,Capybara,Cucumber,Jasmine,VCR,Timecop,FactoryGirl,MobileIron,Capistrano,Git,Jenkins,AWS

Project name

Project 5

Description

The customer was a Germany-based company that provided enterprise application software. The objective was to develop from scratch a collaborative presentation portal for employees that allowed creating the slide-based presentations using corporate templates. The developed system processed various tools for data editing, exporting and sharing.

Technical stack

Java EE,JavaScript,Spring,Hibernate,EJB,JUnit,JSP,Bootstrap,ImageMagick

Project name

Project 6

Description

The project was intended for a German software corporation specializing in enterprise software development to manage business operations and customer relations. The developed solution was an internal people management system for quick search of experts with specific set of skills for various project needs. The solution had a quick, flexible, and powerful search tool based on Apache Solr. It was characterized by great responsiveness because of extensive Redis caching and NoSQL (MongoDB) solution. Also, the system featured a lot of integrations with external systems to gather as much expertise and information as possible.

Technical stack

Ruby on Rails,Rack,JavaScript,jQuery,Underscore.js,CoffeeScript,Bootstrap,Stylus,Cells,AngularJS,Active Admin,DelayedJob,Resque,RSpec,Capybara,Cucumber,VCR,FactoryGirl,Fixtures,Apache Solr,Redis,MongoDB,Capistrano,Git,Bamboo

Project name

Project 7

Description

The project goal was to develop a brand-new online education software and provide its further support. Intended for the company's employees, the multimodular system was based on various modern technologies that encompassed personal development plans and milestones.

Technical stack

Java EE,EJB,JBoss,JUnit,Mockito,PowerMock,Apache Log4J,JSF,PrimeFaces,Ehcache