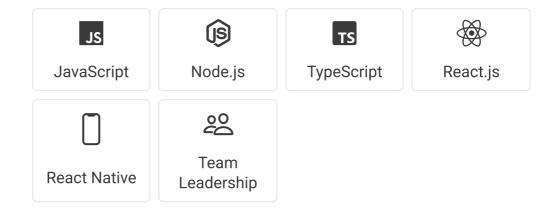# Sergey Melnikov

Senior full-stack web developer with 12+ years of experience designing and building responsive web and mobile apps in Startup Environment. Proficient with JavaScript, React Native and Node.js, JS and CSS frameworks, with extensive knowledge of UX.
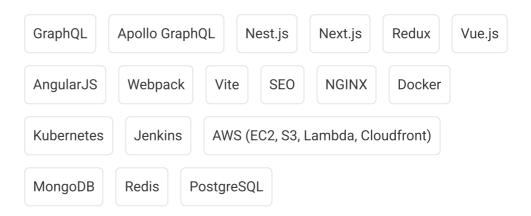
✉ rnrserge@gmail.com

in LinkedIn

🌐 sergernr.github.io

👤 Valencia, Spain

🚩 Languages:
- Russian — Native
- English — B2 Level
- French — B2 Level
- Spanish — A1 Level

👥 Married, one child

core competencies

JS JavaScript	**JS** Node.js	**TS** TypeScript	React.js
React Native	Team Leadership		

I'm also familiar with

GraphQL   Apollo GraphQL   Nest.js   Next.js   Redux   Vue.js

AngularJS   Webpack   Vite   SEO   NGINX   Docker

Kubernetes   Jenkins   AWS (EC2, S3, Lambda, Cloudfront)

MongoDB   Redis   PostgreSQL

work experience

Lead frontend developer

Smart POS Inc.

10/2019 - Present   Remote

One of the industry leaders with its own POS System, ERP and B2C e-commerce platform. I'm responsible for the frontend side of our B2C e-commerce platform and other internal projects.

- Develop new features for e-commerce website (Frontend and and Backend for Frontend server in Node.js) with focus on quality, performance, user experience and security.
- Launched React Native POS app for Android.
- Launched React Native mobile app for iOS with all functionality of the website.
- Develop library of isomorphic JavaScript code with core functionality shared by app and website.
- Participate in the analysis, definition, and scoping of new features.
- Ensure cross-browser compatibility.
- Improve SEO, analyze and optimize the website with PageSpeed tools.
- Analyze technical solutions of competitrors in order to improve existing features and push development of the platform.
- Converted website to a fully compliant Progressive Web App.
- Analyzed sources and strategy of DDoS attacks and helped to elaborate mechanism of the defence (AWS WAF rules, NGINX rate limit).
- Mentor colleages on technical issues and modern web development best-practices and solutions.
- Work on telemedicine project on Electron platform, with live video calls and integration with hardware devices using Bluetooth API, WebRTC and WebUSB.

Senior web developer, Web developer

iTechArt (now Vention)

06/2015 - 10/2019   Minsk, Belarus

A global custom software development company. It offers dedicated development teams for startups and large-scale enterprises. I worked as full-stack developer across several customer projects in different domains.

- Developed frontend and backend of several projects with various architecture, frameworks and technologies.
- Worked directly with clients and/or with clients' team.
- Led a team of three developers.
- Mentored junior web developers and students during JavaScipt Labs.

Web developer

XB Software

05/2013 - 06/2015   Minsk, Belarus

A software development company that offers outsourcing & outstaffing services for full-cycle development. I developed company's products and outsourcing projects.

- Contributed to development of several components of core company product.
- Helped to integrate our products into client programs.
- Worked on several outsourcing projects as full-stack developer.

Transport & logistics manager

Belkaspian, Krafttrans

01/2009 - 05/2013   Minsk, Belarus

International freight forwarding & logistics companies. When I saw the process of integration of a new Transportation Management System I understood how technologies are changing our lives. I decided to became a part of IT world as a developer.

education

Belarusian State University

2004 - 2009   Minsk, Belarus

Faculty of International Relations
Department of International Relations