

Anton Sergeenkov Portfolio Developer, Mentor, Interviewer

Skills

Programming Languages

- TypeScript, JavaScript

Frameworks and Technologies

- React, Next.js
- Redux, Redux Toolkit, Redux-Saga
- Formik, Material-UI, Storybook, SWR
- Vue.js, Vuex, VuePress, Vuetify.js
- Node.js
- HTML, CSS

Tools

- Jest, Enzyme, Cypress
- Vite, Webpack, NPM, Yarn
- Jira, Jenkins
- Git, GitHub, GitLab, Bitbucket

Methodology

- Agile, Scrum

Languages

 English: Professional working proficiency

- Russian: Native

Industries

 Sports, FinTech, Enterprise, Healthcare, EdTech, Startup

Anton Sergeenkov

Frontend Developer: React, Vue.js

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Summary

- Software Engineer with 9+ years of experience in web development and 12+ years of working in IT industry
- Deep knowledge and versatile experience in building interactive web based applications, interfaces and business logic for company products, using different frameworks and libraries
- Key areas of technical expertise: UI development and business logic, Unit and E2E testing, CI/CD, Code Review, Prompt Engineering
- Well-versed with all the phases of Software Development Life
 Cycle, experience of working with the Agile methodology
- Efficient and collaborative team player with strong problem solving skills, high attention to details, ability to connect with people on different levels within the organization

Education

- Postgraduate Degree in System Analysis and Data Processing,
 Department of Computer Science and Engineering Penza State
 University (Russia, 2014 2018)
- Master's Degree in Computer Science and Engineering,
 Department of Computer Science and Engineering Penza State
 University (Russia, 2012 2014)
- Specialist's Degree in Applied Computer Science in Economics,
 Department of Computer Science and Engineering Penza State
 University (Russia, 2007 2012)

Work Experience

React Frontend Developer, Bisengine Limited

July 2024 - Now

Customer: Bisengine Limited (Cyprus)

Projects:

- Development of a visual composite personality editor for AI assistants, allowing to build a flowchart with a sequence of commands for LLM and transmit a request for execution through a Backend application
- Development of the "GDAI" application for generating documentation for the Game Dev industry based on AI services

Improvements made:

- Implemented a visual editor for designing and displaying flowcharts
- Developed an algorithm for generating custom flowchart figures on SVG. Implemented a new architecture for UI components and configured Storybook
- Optimized the algorithm for rendering text and graphic data in a chat with Al Assistant. Implemented folding of messages and snippets for the chat
- Developed technical documentation for a project using AI assistants, prompt engineering and prompt optimization

Stack: Next.js, React, TypeScript, React Flow, Zustand, SWR, Material-UI, Vite, Jest, Cypress, Git, HTML, CSS

March 2024 – July 2024

Customer: Bisengine Limited (Cyprus)

Project: Development of the "Moby Traffic" application using AI services to create a profile of a company's potential client by parsing public information from social networks and analyzing the obtained data through LLM

Improvements made:

- Designed and implemented the architecture of the Frontend part of the application
- Developed custom UI components, a system for handling API request errors and a notification system
- Participated in the development of technical documentation, business requirements for the project and decomposition of development tasks

Stack: React, TypeScript, Redux Toolkit, SWR, Material-UI, Vite, Git, HTML, CSS

React Frontend Developer, Wisebits Group

October 2023 – February 2024

Customer: Wisebits Group (Cyprus)

Project: Highly loaded video hosting and streaming system

Improvements made:

- Developed functionality for uploading documents for video authors
- Performed a number of tasks for downloading videos and processing user data
- Changed the implementation of UI components from Ui-Kit: UploadVideos, FieldInput, FieldSelect, Modal, StickyNote

- Rewrote part of the code base from legacy (PHP templates) to the React framework
- Interacted with the Sentry system to find and fix bugs
- Worked with site localization through an independently implemented translation system

Stack: React, TypeScript, Redux Toolkit, Redux-Saga, React Router, Enzyme, Formik, Storybook, Git, HTML, CSS, CSS-in-JS

Frontend Developer, Andersen Lab

December 2021 – September 2023

Customer: Ultimate Performance Company (The United Kingdom)

Project: The "Body Prophet" web application is intended for clients and trainers of fitness clubs in the UK. The application helps clients to organize training and nutrition programs. It also allows trainers to take part in their professional assessments

Improvements made:

- Developed a universal structure for filtering and sorting data in tables
- Developed several custom Hooks and new UI components for UI-Kit: BarChart, Score Review, Dropdown, etc.
- Performed the Frontend application release process
- Implemented Unit and E2E tests for the application
- Participated in product development, Scrum meetings and forming of a scope of tasks in Jira

Stack: React, TypeScript, Redux, React Router, Formik, Storybook, Git, HTML, CSS

March 2020 - December 2021

Customer: Global IT and digital company in banking (Russia)

Projects:

- Development of the "Express guarantees" service. Integration with "Product and transaction support service" and "Mobile Banking"
- Development of a customer service system, in particular of the process of issuing and reissuing credit cards

Improvements made:

- Implemented Micro Frontend on Webpack Module Federation and developed Webpack configuration for various tasks
- Developed several new UI components for UI-Kit: Form Components, Modals, etc.
- Participated in the development of a system for generating UI widgets based on the JSON model
- Implemented Unit tests and E2E tests for the project
- Participated in the process of CI / CD and testing on test stands

Stack: React, TypeScript, Redux, Reselect, React Router, Formik, Material-UI, Storybook, Cypress, Jest, Enzyme, Jenkins, Webpack, Git, GitLab, HTML, CSS

January 2019 - March 2020

Customer: Global IT outsource company (Russia)

Project: Development of an internal CRM system for the optimization of the company business processes, intended for the effective management of sales cycle by internal staff members

Improvements made:

- Implemented internationalization system for CRM system
- Developed several new UI components for UI-Kit and a mobile version of the project: Editable Table, SVG Loader, Chart, etc.

- Implemented a static type checker Flow for the project
- Developed technical documentation for the project

Stack: React, JavaScript, Redux, Formik, Material-UI, Flow, Git, GitHub, HTML, CSS, CSS-in-JS

Full Stack Developer, Creanomica

January 2016 - January 2019

Customer: Local IT web studios and companies (Russia)

Project: Development of landing pages, administrative control panels and online stores

Improvements made:

- Developed a structure for administrative control panel for the site content
- Developed a template for creating a Landing Page with payment systems, feedback forms and user metrics
- Implemented the Vue.js framework into existing applications

Stack: Vue.js, JavaScript, Vuex, jQuery, Axios, PHP, MySQL, SQL, Webpack, Gulp, HTML, CSS