Sergey Khachikyan

Frontend Developer

As a Frontend Developer with 5 years of experience, I specialize in building responsive, user-centric web applications using modern technologies such as React, Next.js, and TypeScript. I am dedicated to delivering high-performance, scalable solutions that elevate user experiences, with a strong emphasis on clean, efficient code. My passion for improving both the aesthetics and functionality of web interfaces drives me to continuously refine my craft. Throughout my career, I have successfully collaborated with cross-functional teams to bring complex projects from concept to completion, consistently striving for excellence in design and execution.

Contact

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Address
Yerevan, Armenia

Education

2020 - 2024
Information Technology And Programming, Bachelor degree
European University In Armenia

2016 - 2020
Information Technology And Programming
European College In Armenia

Expertise

Programming Languages:

- JavaScript
- TypeScript

Frontend Frameworks:

- React.js
- Next.js
- Vue.js
- Angular

State Menegmant:

- Redux
- Redux Toolkit
- Redux Saga

Experience

● Senior Frontend Developer | Servizoria

Jan 2024 - present

Happeas - https://happeas.space

- Initiated and configured the entire project from the ground up, including setting up ESLint, TypeScript configuration (tsconfig), Prettier, and Husky for pre-commit hooks. Ensured the project followed best practices and maintained code quality from the start.
- Designed and implemented secure, role-specific admin panels using React.js, Next.js, and Modular SASS, optimizing for user experience.
- Integrated React Leaflet for interactive maps and utilized Chart.js, ECharts, and D3 to create dynamic data visualizations.
- Developed dynamic forms with React Hook Form and implemented rich text editing using CKEditor.
- Created a drag-and-drop widget system for user-customizable dashboards, enhancing platform flexibility.
- Configured i18n to implement multi-language functionality, broadening the platform's global accessibility.
- Configured Axios for API calls and optimized server-side searches with Lodash for improved performance.
- Established unit and integration testing with Jest and Node.js, ensuring code reliability.
- Worked closely with backend developers on CRM integration, conducted code reviews, and mentored junior developers.

● Frontend Developer | Devinnotech

Jun 2023 - Jan 2024

Stenn - https://www.stenn.com

- Utilized React Intl for localization to support multiple languages and LESS for styling, maintaining a clean and scalable codebase.
- Integrated React Slick for smooth carousels and React Captcha to enhance security and user experience.
- Regularly conducted code reviews to maintain code quality and collaborated with other developers
- Added logic to enable theme switching between light and dark modes and developed a dynamic menu for enhanced user experience.
- Developed calculators that dynamically calculated values according to the product's policy, enhancing user interaction and decision-making.
- Created reusable components to streamline development and ensure consistency across the application, making it easier for other developers to integrate new features.
- Regularly conducted code reviews to maintain code quality and collaborated with team members to ensure efficient development processes.

- MobX
- React Query
- Redux Thunk

Styling:

- HTML
- CSS
- SASS
- LESS
- SCSS

Component Libraries:

- Material-UI (MUI)
- Ant Design (AntD)

Testing:

- Jest

Backend Technologies:

- Node.js
- Express.js
- Nest.js

Databases:

- MongoDB

Other:

- GraphQL
- Apollo
- EJS

Languages:

- English (B2)
- Russian (C1)
- Armenian (C2)

Financial Project

- Implemented logic for dynamic document statuses, enabling users to send, approve, or reject documents seamlessly, enhancing workflow efficiency.
- Developed a complex financial wizard to guide users through intricate financial processes, improving user experience and accuracy.
- Undertook technical debt duties by refactoring large, legacy class components into modern functional components, improving code maintainability and performance
- Integrated useAmplitude and set up amplitude events to collect and analyze user activity data, contributing to data-driven decision-making.
- Utilized Styled Components and MUI for consistent and scalable UI design, ensuring a modern and user-friendly interface.

Frontend Developer | NWSLab

Apr 2021 - May 2023

Notary Public Application

- Set up and configured the project using Webpack, React, and TypeScript, including ESLint for code quality assurance.
- Created a separate Storybook project for reusable components, adding comprehensive documentation to streamline development.
- Developed customizable dashboards and implemented logic to allow users to customize, sign, and download documents with an integrated toolbar.

HR Platform

- Designed and implemented user-friendly interfaces to streamline HR processes, using React and TypeScript.
- Added custom features to support employee management, performance tracking, and reporting functionalities.
- Integrated various third-party tools and optimized platform performance to ensure smooth operation and a positive user experience.

Finmap - https://www.finmap.online

- Developed and maintained various charts and tables using React Highcharts, React, MUI, and TypeScript, ensuring accurate and dynamic data representation.
- Implemented custom hooks and logic to enable users to dynamically download charts and tables in different formats, enhancing user flexibility.
- Added logic to hide and show features, allowing QA teams to test new functionalities efficiently without affecting the live environment.

HappyTravel (Admin Panel) - https://happytravel.ru

- Added new pages for settings and forms, ensuring robust functionality and a user-friendly interface.
- Fully refactored existing code, replacing default styles with Ant Design (antd) components for a more consistent and modern UI.
- Integrated Formik with custom hooks to implement dynamic form validations, improving the reliability and usability of forms within the admin panel.

Frontend Developer | Freelance

Dec 2020 - Dec 2021

NOVAKID - https://www.novakidschool.com

- Developed an SEO project for a study platform using React.js, Redux Saga, and TypeScript, and enhanced an online school by fixing bugs and adding features with JavaScript and React.
- Also worked in other small applications

Links

Github	**linkedin**
https://github.com/sergey38202	linkedin link