Pavel Motovilov

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Summary

Software Developer with extensive experience in building scalable web applications and SaaS platforms. Skilled in JavaScript, React, NextJS, NodeJS, and NestJS. Participated in the development of complex projects including social networks, educational platforms, and data visualization dashboards. Focused on delivering high-quality, maintainable code and enhancing user experience. Experienced in Agile methodologies, working in cross-functional teams, and ensuring on-time delivery of features. Seeking challenging roles to apply my skills and grow as a professional.

Experience

Software Developer

Ohwat

07/2024 - Present

- Developed and launched mini-applications for Telegram, ensuring high performance and reliability.
- Built interactive user interfaces with React and Next.js, focusing on responsiveness and user experience.
- Integrated Telegram API with gRPC for seamless and efficient communication between services.
- Wrote reusable components and documentation in Storybook, enhancing team productivity.
- Automated testing and deployment pipelines through CI/CD integration, reducing deployment time by 40%.
- Actively participated in Agile workflows, including sprint planning and retrospectives.

Technologies: React, Next.js, TypeScript, Nest.js, gRPC, MongoDB, Playwright, Jest, Storybook, TurboPack.

Software Developer

Web3m

02/2024 - 06/2024

- Worked on a SaaS platform for processing Web3-related data.
- Created advanced filtering tools to manage large data sets efficiently.
- Built interactive charts for real-time data visualization using TanStack Virtual and Shadcn UI.
- Added drag-and-drop features for customizable data visualization dashboards.
- Allowed users to save and reuse custom charts and filters.
- Conducted testing with Playwright, Jest, and React Testing Library to ensure stability.
- Used Zustand for state management and TanStack for advanced data grids.
- Integrated Mixpanel for analytics and Auth0 for user authentication.

Technologies: React, NextJS, TypeScript, Zustand, TailwindCSS, TanStack, ApexChart, Jest, Playwright, ESLint, MongoDB.

Full Stack Developer

SIPL-BIZ

12/2021 - 02/2024

- Worked on a large SaaS platform for universities, ensuring smooth front-end and back-end integration.
- Developed user-friendly interfaces using React.js for interactive and responsive user experiences.
- Improved performance by optimizing key components and cleaning up outdated code.
- Helped create and maintain API endpoints with NodeJS and PostgreSQL for secure data handling.
- Assisted in implementing JWT-based authentication to protect user data.
- Contributed to a microservices-based system to support scalability and better performance.
- Worked in Agile teams, attending sprint planning and daily stand-ups to deliver features on time.
- Helped build a dashboard for administrators to access reports and analytics.

Technologies: React, NextJS, TypeScript, JavaScript, Zustand, Redux Toolkit, Jest, React Testing Library, Webpack, NodeJS, NestJS, MongoDB, PostgreSQL.

Fullstack Developer

Elpisor Ltd

05/2020 - 02/2021

- Developed a full-featured social network with functionalities like user profiles, chat, real-time notifications, and content feeds.
- Created an interactive and responsive UI using React, providing smooth user interactions on both desktop and mobile devices.
- Connected the front end with the back end through REST APIs, ensuring smooth data synchronization and communication.
- Implemented cross-browser compatibility and fixed UI/UX issues to ensure a consistent experience for all users.
- Participated in Agile development, including sprint planning and daily stand-ups to ensure timely delivery of key features.

Technologies: React, TypeScript, JavaScript, Redux-Toolkit, Jest, React Testing Library, Webpack, PostgreSQL.

Frontend Developer

Jet Web Link

09/2019 - 05/2020

- Built interactive user interfaces, ensuring smooth navigation and a responsive experience on both desktop and mobile devices.
- Connected front-end components to back-end services using REST APIs, enabling dynamic and real-time data interaction.
- Ensured cross-browser compatibility and performed bug fixes to maintain consistent user experience across all platforms.

Technologies: React, TypeScript, JavaScript, Redux.

Skills

JavaScript, TypeScript, Nextjs, React, Node.js, Nestjs, React-native, WebSockets, gRPC, tRPC, Sass, TailwindCSS, Zustand, WebSockets, Redis, Playwright, RTL, Vite, TurboPack, Prettier, SWC, Mixpanel, Webpack, Docker, Jest, Eslint, MongoDB, TanStack, Zod

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Education

Bachelor of Computer Science

Ural Research State University

06/2021

Additional Courses • Israel

05/2020

Program for Software Developer, Israel

Hobby

I enjoy traveling, exploring new cultures, and gaining inspiration from different perspectives. Reading is another passion of mine, as it helps me expand my knowledge and stay curious about various subjects. Additionally, I am an avid fan of strategy games, such as chess and Civilization V, which enhance my analytical thinking and decision-making skills.