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**Artem Kostylev**

Software Engineer (Nextjs, React)

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| **PROFESSIONAL SUMMARY** |
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As a Software Engineer, I am passionate about creating high-quality web applications. I strive to build user-friendly and intuitive interfaces, with a strong focus on detail and performance. I continuously learn and adapt to new technologies to provide the best solutions.

| **SKILLS** |
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| React, Nextjs, Typescript, JavaScript, HTML, CSS, Nodejs, Nuxt, Vue, Postgres, Git, Docker, Nestjs, Hono, Zustand, react-query, Redux    **EXPERIENCE** |
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**SOFTWARE ENGINEER**

Biblio Globus, May 2022-Present

A well-known Russian tour operator specializing in providing comprehensive travel services, similar in functionality to Booking.com

| * Utilized Next.js and React to build dynamic, high-performance web applications * Developed custom map layers and markers to enhance user interaction and data visualization on maps * Managed application state with Zustand, ensuring efficient and predictable state updates * Optimized application performance, including code splitting, lazy loading, and server-side rendering with Next.js * Introduced server-side rendering (SSR) with Next.js, improving SEO and initial page load times, leading to a 15% increase in organic traffic * Implemented advanced form validation and error handling with React-hook-form.   . |
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**FRONTEND DEVELOPER**

Verny, November 2021-April 2022

An online store specializing in grocery sales, similar to Walmart.

| * Designed, developed, and maintained web applications using Nuxt.js, Vue, Pinia * Transitioned from a legacy CMS-based architecture to a modern, component-based architecture using Nuxt.js and Vue * Implemented efficient state management solutions using Pinia to ensure optimal performance and scalability * Developed complex forms with vee-validate and zod, ensuring validation, error handling, and user experience * Collaborated with the design team to create user-friendly and responsive interfaces * Led the successful migration of the company's web applications from a legacy CMS to a modern stack, improving maintainability and scalability * Improved the overall code quality and maintainability by implementing best practices and conducting thorough code reviews * Introduced innovative solutions for state management with Pinia, simplifying complex state logic and improving application performance.   . |
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**FRONTEND DEVELOPER**

Agro24, July 2020-October 2021

This company connects suppliers and buyers for wholesale food trading. It facilitates seamless transactions and provides a reliable network for trading grains, fruits, vegetables, and other food products in bulk.

| * Led the complete overhaul of an existing project from a legacy framework to a modern stack using Nuxt.js, Vue.js, and TypeScript * Designed and implemented scalable, maintainable, and high-performance frontend architecture * Developed reusable components and optimized application performance for better user experience * Ensured the application met industry standards and best practices for security and performance * Integrated with backend APIs to fetch and display data efficiently * Successfully migrated the project to Nuxt.js, Vue.js, and TypeScript, resulting in a 40% improvement in application performance * Reduced the codebase size by 30% through refactoring and optimization, making the project easier to maintain and extend * Improved the application's loading time by 50% by implementing lazy loading and code-splitting techniques * Increased development speed by 25% through the creation of reusable components and a well-structured component library.   . |
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**FRONTEND DEVELOPER**

Wildberries, March 2018-July 2020

One of the largest e-commerce platforms in Russia, similar in functionality to Amazon.

| * Developed dynamic user interfaces with React, focusing on creating intuitive and responsive web experiences * Worked closely with designers to translate wireframes and mockups into high-quality code * Integrated RESTful APIs, ensuring seamless data flow between frontend and backend systems * Maintained codebase using Git, following best practices for version control and collaboration * Developed a reusable component library that was adopted across multiple projects, enhancing code consistency and efficiency * Implemented an advanced state management solution using Redux, significantly reducing application bugs and improving user experience.   . |
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| **EDUCATION** |
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| **BACHELOR'S DEGREE IN APPLIED MATHEMATICS AND PROGRAMMING, Russia, Moscow**  Moscow Technical University of Communications and , September 2018 |  |  |
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| **HIGH SCHOOL DIPLOMA, Russia, Moscow**  Moscow College of Professional Technologies, May 2014 |  |  |
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