Kaiyrkhan Kairolla

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Summary

Software Engineer with over a year of experience developing dynamic web applications and AI solutions using React, Next.js, and other cutting-edge technologies. Possesses a strong foundation in computer science principles and a passion for crafting innovative and user-centric software.

Skills

- Programming Languages: JavaScript (Typescript), Java
- Front End: React, Vue, Next, Nuxt, trpc, Astro, HTML5, CSS3, SCSS, TailwindCSS, MantineUI, ShadcnUI, EnonicCMS
- Back End: Express, Nest
- **DevOps**: Linux, Docker, Nginx
- Databases: PostgreSQL, MongoDB

Experience

Front-end developer, Unlock-ai.org

Feb 2024 - Apr 2024

- Leveraged Nuxt.js to build a (LMS) from the scratch, enhancing user experience and streamlining educational delivery.
- Migrated codebase from Vue.js 2 to Nuxt.js;

Full-stack developer, SDU Technopark

Oct 2023 - Feb 2024

- Designed and developed complex UI tables to facilitate seamless API integrations, enabling efficient management of over 2,000 street data points.
- Build Street Chronicle Platform for Almaty Akimat, utilizing the combined strengths of Nuxt.js and Nest.js.

Full-stack developer, Energo Spec Stroy

Jul 2023 - Oct 2023

- Build landing website for company using Astro.js with Shaden UI;
- Built a high-performing landing website using Astro.js and ShadcnUI, resulting in a significant improvement in First Contentful Paint (FCP) from 8 seconds to a mere 1.2 seconds.
- Implemented intelligent image loading techniques to optimize website speed based on user device, enhancing user experience across platforms

Front-end developer, Adamant System

Apr 2023 - Jan 2024

- Contributed in developing of a Content Management System (CMS) for the Ministry of Finance of the Republic of Kazakhstan using React and TypeScript
- Contributed to the integration of multi-language support, fostering accessibility for a wider user base.
- Adhered to Agile methodologies to deliver software products efficiently within a collaborative team environment.

Projects

next-e-store-sogeking 7.vercel.app

A user-friendly and responsive E-commerce Web Store built with MantineUI.

typing-front.vercel.app

An engaging Typing Game featuring a scoreboard, user profile page, and a minimalist, interactive UI built with React. Implemented user authentication and utilized a MongoDB & Express backend.

Achievements

HackNU/24 (Kazakhstan)

Apr 2024

- Earned 2nd place out of 44 teams.
- Built an app for finding best active cashback offers in several categories across multiple banks in KZ that tackled a critical need for BTS Digital.
- Developed a dynamic Admin Dashboard **using Next.js** to seamlessly manage the REST API, with **Java Spring Boot**

National Olympiad in Informatics (Kazakhstan)

Jan 2020

• Won bronze medal among the 20+ participants in Regional Stage

Education

Astana IT University