Akhmetbekuly Mukhammedali

Frontend Developer

Professional Experience

Frontend Developer

2023.02 - 2023.04 Astana, Kazakhstan

Artamedicus 🛮

Technologies used: Nextjs, Twilio API, Recoil, Vercel, Vercel Analytics

- Developed website with Nextjs and styled them with CSS modules, for provided design specifications.
- Integrated Twilio API enabling website visitors to send messages from the form directly to designated phone number.
- Deployed the NextJs application on Vercel with a custom domain acquired from Vercel
- Vercel's Speed Insights equal to 100 percent
- Improved Search Engine Optimization and attained a perfect Lighthouse score of 100 in the SEO section for a project.

Projects

Soundbase 2

Full stack e-commerce web application listing vinyl collections and allowing users to register and purchase the products

Technologies used: Reactjs, Nextjs, Typescript, MongoDB, Recoil, Next-Auth, Stripe API

- Developed an e-commerce platform using React, and Next.js with a Typescript.
- Managed the database using MongoDB Atlas, ensuring efficient storage of vinyl records, artists, and user information.
- Implemented authentication with JWT and Next-Auth
- Integrated Stripe API to enable payment transactions.
- Utilized Recoil for efficient state management of the Cart, enhancing overall application performance.
- · implemented caching with the client's local storage memory to prevent unnecessary API calls
- Utilised Static Site Generation, Server-Side Rendering, and Incremental Static Generation for various use cases involving dedicated pages.

Real time chat

A real-time chatting web application built with web sockets and Google Authentication

Technologies used: Reactjs, Nextjs, Typescript, Redis, Next-Auth, Web-Sockets

- Developed a real-time chat application using React.js, Next.js, and Typescript.
- Implemented web socket for real-time communication
- Utilized Redis for efficient data storage and optimizing project performance.

Drag & Drop Kanban Todo list 🛮

Technologies used: Reactjs, React- Beautiful-dnd, Redux,

- Implemented drag-and-drop functionality, allowing users to organize and prioritize tasks considering UI changes.
- Utilized Redux as a state management tool to provide a dark theme of application

Skills

Programming languages (Javascript, Typescript, Java, Python), **Development Tools** (Github, Vercel, Git, Fiama, PNPM/Yarn/NPM),

Frameworks/others: (Reactjs, Nextjs, Nodejs, Tailwind CSS, Recoil, Redux, Redux Toolkit, MongoDB)

Education

Sejong University Computer Science/Engineering

2022 – present Seoul, South Korea

Relevant Courses: Web Programming, Software Engineering, Computer Networks, Discrete Math, Problem Solving and Lab: Java, Introduction to programming languages GPA: 4.32/4.5

Certificates

- Understanding Typescript ☑
- 100 Days Of Code 2024 Web Development Bootcamp ☑

Languages

English | Korean | Russian | Kazakh