

DIDAR YERMEKULY

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Education

International Information Technologies University

September 2020 – May 2024

Bachelor's degree in Software Engineering

Almaty, Kazakhstan

- GPA: 3.74/4.0
- Courses: Full Stack Development, Advanced front-end technologies, Web technologies, Algorithms and Data Structures

Technical Skills

Languages: Javascript, Java, C++

Technologies: React, Redux, React Native, Next.js, Vue.js, Nuxt.js, Node.js

Developer Tools: Git, Docker

Experience

nFactorial School

July 2024 – Present

Mentor

Almaty, Kazakhstan

- Instructed students in programming fundamentals using Java, including key concepts from the Princeton program
- Supervised student projects applying Java concepts to real-world problems, providing feedback and ensuring code quality
- Led debugging and code review sessions to improve students' problem-solving skills and coding practices
- **Tech Stack:** Java

Global ID - Software Maintenance

January 2024 – Present

Frontend Engineer

Almaty, Kazakhstan

- Led Ocean moderation site development, optimizing workflows and enhancing user experience through refined UI/UX
- Utilized Pinia for real-time state management, ensuring a consistent and responsive interface
- Integrated server-side rendering (SSR) with Nuxt.js, optimizing initial page load times and improving SEO performance
- Implemented lazy loading and code splitting, minimizing HTTP requests and reducing bundle size for better performance
- **Tech Stack:** Nuxt, Vue.js, Pinia, TypeScript, Storybook

Zakup - Food Industry Marketplace

September 2023 – December 2023

Software Engineer Intern

Remote

- Enhanced cross-platform app's UI using React Native and Expo, increasing usability by 30% through user-centric design
- Streamlined state management using Redux Toolkit, reducing load times by 25% and increasing user session duration by 20%
- Boosted real-time connectivity and data management by integrating RESTful APIs, cutting data retrieval times by 40%
- **Tech Stack:** React Native, Redux, Expo, Typescript, RESTful API

Association of Specialists in Respiratory Medicine

June 2022 – December 2022

Frontend Engineer

Astana, Kazakhstan

- Revamped public website with Vue 2 and Vuex, leveraging HTML5 and CSS for a modernized interface
- Refined the website for optimal mobile viewing, ensuring consistent performance across various browsers
- Utilized Axios within Vuex for streamlined state management, facilitating robust integration with the site's RESTful API
- **Tech Stack:** Vue 2, Vuex, HTML5, CSS, Axios

Projects

NFT-Tennis Web Application Development | *React, TypeScript,*

- Contributed to the NFT Tennis web application, utilizing React, SCSS, and TypeScript.
- Implemented i18n for multi-language localization, enhancing the application's global accessibility.
- Developed adaptive design for various platforms, ensuring optimal user experience across devices.

Decentralized Tech Integration: Decentrify | *Next.js, React, TypeScript*

- Led front-end development in Next.js, React, and TypeScript for a cutting-edge Web3 integration platform.
- Engineered a user-friendly interface, facilitating seamless interaction between traditional and blockchain technologies.
- Played a key role in developing a scalable and secure front-end architecture for diverse blockchain applications.

Achievements

ICPC Kazakhstan Regional

November 2023

53rd Place among 130 teams

Almaty, Kazakhstan

- Competed in an international collegiate programming contest, showcasing advanced problem-solving and coding abilities.