ZHUMAKMATOVA AIDANA

Frontend developer

GitHub   LinkedIn   ajdanazumakmatova@gmail.com   +996-706-242-158

SUMMARY

Frontend Developer with experience in developing modern, adaptive, and dynamic web applications using React, Next.js, and TypeScript. Skilled in writing clean and scalable code, state management, and performance optimization. Improved user interfaces and worked effectively in a team. Eager to grow and contribute to innovative projects.

EXPERIENCE

Wordle Game

TypeScript,Figma,SCSS   06. 24 – 07.24

- Implemented UI elements to enhance player interaction and visual appeal.
- Developed core game mechanics and word validation algorithms in TypeScript.
- Optimized code for performance, ensuring fast load times and smooth gameplay.
- Collaborated with designer and team lead to ensure cohesive game features.
- Enhanced UX by incorporating feedback and adding new features.
- Maintained clear documentation and followed best coding practices.

Leethub

Algorithm,Data Structure   06.24 – Present

- Automated the process of pushing solved Leetcode problems to a Github repository.
- Solved daily coding problems across various categories, including data structures, algorithms, and competitive programming contests.
- Engaged in Leethub discussions to share insights, strategies, and solutions with the community.
- Integrated seamless updates to Github, ensuring up-to-date tracking of coding progress.
- Maintained a well-organized repository with clear documentation and categorized solutions for easy reference.

Devkg

TypeScript, SCSS   07.24 – 09.24

UI Design and Development

- Designed an intuitive and aesthetically pleasing interface using **Figma**, ensuring a user-friendly experience.

Integration

- Utilized **React Hooks** for managing state and side effects, making the application dynamic and responsive.
- Set up **React Router** for seamless navigation, enhancing the single-page application (SPA) experience.
- Integrated **Axios** for making HTTP requests, ensuring smooth interaction with the backend.
- Used **Cookies** to manage user sessions and maintain state across pages.

Authorization and Authentication

- Implemented secure authentication mechanisms using **JSON Web Tokens (JWT)** to protect user data.

Page Protection

- Developed page protection mechanisms by validating **JWT tokens**, preventing unauthorized access to sensitive information.

LANGUAGE

- **English** – Intermediate (B1)
- **Russian** – Native
- **Kyrgyz** – Native

EDUCATION

Kyrgyz National University   Bishkek , Kyrgyzstan

Faculty of Software Engineering   09.21 – Present

Motion Web   Bishkek , Kyrgyzstan

Frontend Development   09.23 – 11.24

SKILLS

Client Side

HTML,CSS, DOM ,NextJS ,React, React-Redux, Redux, Redux-Toolkit, RTK Query, JavaScript, Typescript, SCSS, Tailwind, Bootstrap

Server Side

NodeJS, Swagger, Firebase, Vercel, RestAPI

Development Tools

VsCode, Insomnia ,Git, Docker,