Durdona Ibragimova

929-334-7203 | durdona.dev@gmail.com | Website | Linkedin | GitHub

TECHNICAL SKILLS

React, TypeScript, ES6/ES7, JavaScript, NPM, Yarn, HTML5, CSS3, Styled Components, Flexbox, CSS Grid, Responsive Design, Sizzy, BEM, Bootstrap, Chakra UI, Material UI, Netlify, Render, NodeJS, ExpressJS, MongoDB, Prisma, Mongo Atlas, Git, GitHub, Jira, Figma, UX, Design System Development, Web App Development, Authentication and Authorization, JWT, Google Cloud, C++, SQL

EXPERIENCE

Projectify | Full Stack Engineer | Project

Sep 2023- March 2024

- Led the development of Projectify's backend, creating an API-first, client-agnostic architecture tailored for a Jira-like project management tool.
- Developed a secure authentication and authorization system to manage critical functions like signup, sign-in, password management, and admin controls. Utilized BcryptJS for password hashing and JWT for session management, ensuring high-level security.
- Implemented a strategic architecture design by integrating routers, middleware, controllers, and services to optimize backend functionality.
- Built a team and project management system, providing administrators with efficient tools to oversee team members and delegate project tasks seamlessly.
- Engineered task and story management functionalities, facilitating the attachment of documents and images to boost user engagement and productivity. Integrated Google Cloud Storage and Prisma ORM for seamless data management and storage solutions, enhancing the platform's overall functionality.
- Created more than 30 RESTful API endpoints to facilitate comprehensive CRUD operations on resources. Utilized Node.js, Express.js, MongoDB/MongoAtlas, and Joi Validators to ensure robust functionality and data integrity.
- Worked with a former Amazon Product Designer to create high-fidelity UX/UX designs, culminating in the development of a type-safe, clean, and modern application interface using TypeScript, React, and Styled Components.
- Centralized more than 30 network requests into a dedicated service layer, guaranteeing streamlined data exchange and seamless interaction with backend services.
- Implemented a comprehensive design system featuring more than 20 reusable components, such as Tables, Inputs, Buttons, Selects, Menus, and Modals, with various sizes, variants, and shapes. This initiative bolstered UI consistency and significantly improved development efficiency.
- Architectured Redux-like Flux state management methodology, employing useReducer, Context API, and custom hooks to establish a scalable and efficient application state across multiple users.

- Implemented advanced access control featuring Private Route logic (React Router) to segregate Admin and Team Member interfaces, ensuring secure and role-appropriate access to application pages.
- Engineered interactive Kanban and Table views for story management, integrating native browser drag-and-drop API for seamless status updates. This enhancement significantly improved user experience in project tracking by providing intuitive and responsive functionality.

EDUCATION

Tashkent University of Information Technologies

Sep 2016 - Jul 2020

BS in Information and Library Science

<u>TuranTech</u> | Programming School

Apr 2023 - Sep 2023

- Industry-practitioner-led coding bootcamp, leveraging experience from leading tech companies like Ancestry, Proofpoint, and Lending Club.
- Full-stack Software Engineering Bootcamp with over 500 hours of classroom instruction and 500 hours in project-based learning.

Y Combinator | Startup School

Feb 2024 - Present