

Robi Beglarashvili

Front End Developer

Personal Info

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555274146

Tbilisi, Georgia

Links

Github

<u>Linkdin</u>

Education

- Digital Institute
- Technical University

Skills

Angular

React

React Native

Next]s

Bootstrap

CSS

Git

HTML5

JQuery

MongoDb

Node.js

Redux

TypeScript

Work Experience

MYGPS, Company

January 2024 - Present

*MyKeyBox Web: is a modern web application built using Next.js, that enables server-side rendering and static site generation. The application is designed to provide a seamless user experience with a focus on performance and scalability. It incorporates various features such as user authentication, dynamic content management, and responsive design. Key Features User Authentication: The application includes secure user authentication mechanisms, allowing users to register, log in, and manage their profiles. Dynamic Content Management: The project utilizes a RESTful API structure to manage content dynamically. This includes endpoints for various resources such as products, contacts, and CMS (Content Management System) functionalities. Responsive Design: The application is designed to be fully responsive, ensuring a consistent user experience across devices. CSS frameworks and custom styles are used to achieve this. Performance Optimization: Leveraging Next.js features like static site generation (SSG) and server-side rendering (SSR) to enhance performance and SEO.

*MyKeyBoxAdmin: is a comprehensive web application aimed at facilitating the management of key storage and access control systems. It is designed for administrators who need to oversee the allocation, retrieval, and security of keys and storage units, ensuring that access is granted only to authorized personnel. Core Functionalities: User Authentication and Authorization: The application implements a secure authentication system, allowing administrators to log in and manage their sessions. This includes features like password hashing and token-based authentication to protect user data. Role-based access control ensures that only users with the appropriate permissions can access sensitive areas of the application. Dynamic User Interface: Built with React, the application features a modular component architecture. This allows for the reuse of UI components such as forms, buttons, and tables, which enhances both development speed and user experience. The UI is designed to be responsive, ensuring usability across various devices, from desktops to tablets and smartphones.

TailwindCss

AntDeisgn

Material Angular

Zustand

Context API

REST API

GraphQL

Axios / Fetch

Web Optimization

Languages

Georgian - Native Speaker

English - Basic

Russian - Very Good

*MyGpsAdminPanel: ourcompany's primary focus is îeet control systems. Utilizing Angular, I developed a comprehensive îeet management admin panel that tracks fuel consumption and ínes for each vehicle. From myírst day, I took full responsibility for this project. Under the supervision of a senior developer, I successfully addressed and resolved a variety of challenges, ensuring the eïcient and eìective operation of the system

*Tbilservice Lamp Project: The project manages park lamp systems, tracking electricity consumption, and related metrics. Utilized Angular and deployed the app on an IIS server. Enhanced the website by adding new features and collaborating with the backend team to ensure a robust environment.

*MLED Chargers: Developed a comprehensive application for managing electric vehicle (EV) charging stations, focusing on user authentication, payment processing, and real-time monitoring. The application allows users to charge vehicles and control charging sessions effectively. Key features include:

User Authentication: Secure login and registration using custom hooks.

Charge Point Management: Real-time monitoring and management of charging stations through a dedicated context, enabling users to control vehicle charging.

Payment Processing: Integrated secure payment functionalities for seamless transactions.

Responsive UI: Created modular components for a user-friendly interface using React Native.

*MyKeyBox mobile: is a mobile application developed using React Native and Expo, designed to manage user accounts and tasks efficiently. The application leverages secure storage for sensitive information, such as authentication tokens, and integrates with a backend API for user authentication and data management. Key Features: User Authentication: Implements secure login and token management using expo-secure-store to store user credentials safely. Task Management: Allows users to view and manage their tasks, with real-time updates and refresh capabilities using React Query.Responsive Design: Utilizes React Native components to ensure a seamless user experience across different devices and screen sizes.Modular Architecture: Organized into components, hooks, and API services for maintainability and scalability.