Sergey Medvedkin
Russia, Krasnodar

✉ meves.sergey@gmail.com

☎ 8-918-253-8109

○ Github
in LinkedIn
✈ Telegram

ABOUT ME
I am a front-end developer with experience in commercial development. My main stack: TypeScript, React, Redux, REST API. I studied web development and fundamental computer science. I am familiar with the C and Java programming languages. I improve my level by gaining new knowledge and applying it in practice.

SKILLS
JavaScript / TypeScript
React
Next
Redux
redux-thunk
REST API
axios
CSS / SASS
Git / Github

LANGUAGES
russian — native,
english - B2

EDUCATION
1997-2002
Kemerovo state university
Economic faculty
Economics and enterprise management
Specialist

INTERESTS
I love classical and rock music, literature, hockey, football

WORK EXPIRIENCE
june 2022 — present time
product startup TalkAboutAll
Redesign TalkAboutAll

Project description:
mental health project with video hosting functions in Russian and English. It allows you to practice your speaking skills by describing randomly generated images and categories of words, recording your speech on video, with the ability to view or listen to audio, sort video/audio, annotate recordings and transcribe speech.

The working process:
agile - daily calls, weekly sprints, communication via messenger or calls. Coordination of tasks in Kaiten.

Responsibilities:
- adaptive layout from layouts in Figma
- React components, using functional components, hooks
- application logic using Redux ToolKit, redux-thunk
- logic for interacting with the server via REST API using axios
- authentication using JWT-token
- registration and restoration of access to the service by email
- login, registration, password change and recovery forms with validation and color indication of status
- personal account with the ability to edit personal data, log out and delete an account
- functionality for test and finishing video recording with sending to the server, with a limit on the number of attempts
- page of ready-made posts with pagination and sorting
- page for viewing video/listening to audio, with commenting functionality, sending video/audio recordings by email
- modal windows
- indication of the progress of operations
- switch languages
- mobile menu
- code review
- decisions on the technology stack, decisions on integration with the backend (registration, password recovery)

Tools and technologies:
frontend: TypeScript, React, ReduxToolKit, redux-thunk, REST API, axios, styled-components, Storybook, adaptive layout mobile-first
on the project: DRF, PostgreSQL, SQLite, Redis, Docker, Git, Github, Swagger, Kaiten

PET PROJECTS
github

What I did:
- adaptive layout, animations
- React components (class and functional)
- UI logic, application logic, network interaction logic
- testing application components and logic
- lists of users and posts, pagination
- search string
- ability to add/remove to/from friends
- user profiles
- websocket chat
- authentication using JWT-token

Tools and technologies:
TypeScript, React, Next, ReduxToolKit, redux-thunk, REST API, axios, SASS, styled-components, MUI
Express, redux-form, MySQL, Sequelize, Git, Github