

Team 38

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Project Overview

- Orgify aims to be a website to find and manage clubs or small organizations
- Current options are clunky or lack important features
- Example users include organizers of intramural sports clubs, or people who moved to a new area and are looking for hobbies



Detailed Designs and Visuals (Project)

Project ~		° ×		
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Detailed Designs and Visuals (Frontend & Backend)

🗸 🛅 frontend

- Inext
- > D node_modules library roc
- > 🛅 public
- 🛩 🛅 src
 - > 🗋 app
 - > 🛅 components
 - > 🗋 constants
 - > 🗋 hooks
 - > 🛅 store
 - eslintrc.json
 - Ø.gitignore
 - is environment.ts
 - Js next.config.mjs
 - 📧 next-env.d.ts
 - {} package.json
 - M4 README.md
 - {} tsconfig.json
- > D node_modules library root

backend-users

- > 🗋 dist
- > D node_modules library root
- Y 🗋 src
 - > 🗋 client
 - > 🗋 model
 - > 🗋 repository
 - > 🗋 services
 - TS index.ts
 - {} package.json
 - {} tsconfig.json
- In frontend



Functionality

Club Owners:

-Create a community of people with similar interests.

- -Create and manage events
- -Set up joint events with other clubs.
- -Manage dues and subscriptions
- Students & Users:
- Search for clubs based on interests
- Join events





Technology Considerations

Front End: Next.js

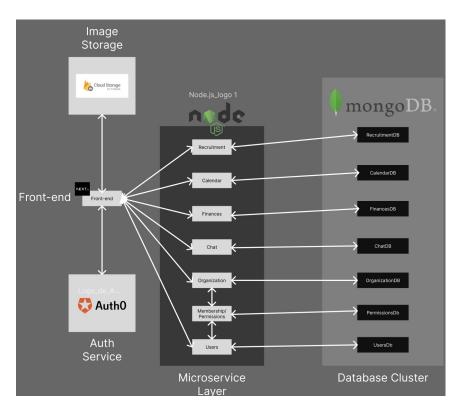
Backend: Node.js

Database: MongoDB

Authentication: Auth0

Image Storage: Cloud Storage for Firebase

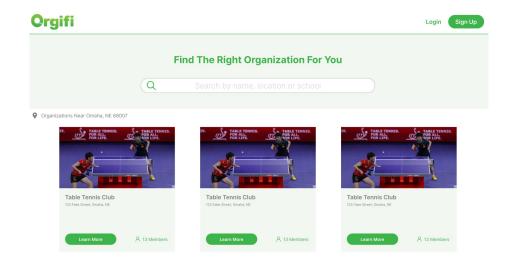
Additional Technologies: Turbo Repo





Areas of Concern and Development

- User-Centric Design Consistency
 - Strong focus on user testing and feedback cycles
- Security and Privacy
 - Protect user data and comply with privacy requirements.
- Meeting User Needs
 - Easy of use
 - Good looking
- Monorepo Structure and Database
 - Data consistency





Questions?

