

## EDUCATION

### **Bachelor of Computer Science (B.C.S.)**

Astana IT University

2024 - 2027

## POSITIONS OF RESPONSIBILITY

Was an active mentor/tutor in the high school IT club teaching web development. I've built a website for my volunteering organization called "Talimger". Participated in a week long bootcamp in 2022 December learning Backend development (ExpressJS)

## PROJECTS

### **CS Timer**

May 2024 - May 2024

<https://cs-timer-cli.onrender.com>

This is a user-friendly and simple version of a popular speecubing timer web app with user authentication

Here're some of the project's best features:

Authentication

Registration

CRUD operations

Timer

Rendering user sessions

Technologies used in the project:

ReactJS

NestJS

TypeScript

PostgreSQL

RESTful API

Redux Toolkit

### **Fit Track**

May 2024 - May 2024

<https://github.com/oiibar/FitTrack>

This is an user-friendly simple application to keep track of your workout/exercises. I decided to build this project to have my personal app to keep track of my workout.

Here're some of the project's best features:

CRUD operations

Save exercises: weight, sets x reps, title, type

Group exercises by muscle groups

Technologies used in the project:

MongoDB  
ExpressJS  
ReactJS  
NodeJS  
CRUD operations  
TailwindCSS

### **Movie Mate**

Apr 2024 - Apr 2024

<https://movie-mate-puce.vercel.app/>

This is a user-friendly & simple movie app that helps users to discover and search for a movie to watch

Here're some of the project's best features:

Discover Movies/TVShows  
Search for Movies/TVShows  
Detailed info about Movies/TVShows

Technologies used in the project:

ReactJS  
NextJS  
TypeScript  
ReactQuery  
TMDB Api  
TailwindCSS

### **Contact Me**

Mar 2024 - Mar 2024

<https://contact-me-neon.vercel.app/>

This is a simple contact form where you can get in touch with me anytime

Here're some of the project's best features:

Sends your message to me

Technologies used in the project:

HTML  
CSS  
Web3Forms

### **Connection**

Mar 2024 - Mar 2024

<https://connection-cli.onrender.com/>

A web application that enables users to communicate in the chat in real-time. This app creates private rooms for chatting

Here're some of the project's best features:

Chat  
Join to rooms

Technologies used in the project:

WebSockets  
JavaScript  
ExpressJS

## **Sajda**

Feb 2024 - Feb 2024

<https://sajda-cli.vercel.app/>

This project with simple UI helps user with prayer times

Here're some of the project's best features:

Fetches api

Displaying current time

Displaying prayer times

Technologies used in the project:

ReactJS

TailwinCSS

ExpressJS

API

## **Cat Wiki**

Dec 2022 - Dec 2022

<https://cat-wiki-cli.vercel.app/>

This app that I was workign on during a coding bootcamp provides user with a concise information about selected cat breed

Here're some of the project's best features:

Get 66+ breeds to discovery

Displays adorable images of cats

Add cats to favourites

Search for a specific breed you like

Technologies used in the project:

ReactJS

ExpressJS

API

TailwindCSS

## **Taskify**

Nov 2022 - Nov 2022

<https://github.com/oiibar/Hackathon2>

This project was build during 2-day hackathon and it is a task list web app with user sign in/sign out

Here're some of the project's best features:

Authentication

Registration

CRUD operations

Technologies used in the project:

ReactJS

ExpressJS

CRUD

## **Cloud Cast**

May 2022 - May 2022

<https://cloud-cast-six.vercel.app/>

This is an updated version of a weather app project that I managed during the 1st Oskement Hackathon. It provides user with search & unit switch functionality and detailed weather info followed by a user-friendly UI/UX

Here're some of the project's best features:

Searching for city

Get weather by geolocation (In progress)

Displaying necessary weather data

5-day forecast

Switich between metric & imperial

Technologies used in the project:

ReactJS

Redux

Vite

TailwindCSS

Context-api

### **Arduino Air Sensor**

Apr 2022 - Apr 2022

[https://github.com/oiibar/Air\\_Sensor](https://github.com/oiibar/Air_Sensor)

This is an project on arduino, open-source electronic prototyping platform enabling users to create interactive electronic objects. I built this during my high school in robotics club where we were mentoring the lower grade students. The project aimed to track different impurities such as gases, smoke. When detected, it sendd messages to the telegram and made signals

### **Talimger**

Dec 2021 - Dec 2021

<https://talimger.vercel.app/>

I built this webpage for a volunteering organization which I was an active member of in high school as a contribution. All new members of a club use this website to familiarize themselves with our organization and receive support anytime

Here're some of the project's best features:

Enroll to club

Information about mentors

Feedbacks of students

Get support of organizators

Technologies used in the project:

HTML

CSS

SCSS

AJAX

### **Quiz Deck**

Jul 2024 - Present

<https://github.com/oiibar/QuizDeck>

This is a learning web app to manage flashcards with user-friendly UI/UX

Here're some of the project's best features:  
CRUD operations  
Authentication  
Flashcards/Test learning modes

Technologies used in the project:  
VueJS  
NuxtJS  
NestJS  
Pinia  
PostgreSQL  
TailwindCSS

## SKILLS

### JavaScript

Advanced

### CSS

Advanced

### Node.js

Advanced

### TypeScript

Intermediate

### Tailwind CSS

Advanced

### Express.js

Advanced

### HTML

Advanced

### ReactJS

Intermediate

### Next.js

Intermediate

### MongoDB

Intermediate

### PostgreSQL

Intermediate

### Git

Intermediate

## WORK SAMPLES

### Blog link

<https://www.linkedin.com/in/aibar-tolegenov-167a962a3/>

### GitHub link

<https://github.com/oiibar>

## ADDITIONAL DETAILS

Oskemen Hackathon Bronze 2022 Oskemen Hackathon Silver 2023 Semey Hackathon 3 Certificate 2023 International Infomatrix-Asia Robotics Comp 2022 IT Club JavaScript & Frontend Development mentor Created a website for a Talimger volunteering program