Oleksii Avdieiev

https://github.com/Confucii

EDUCATION

BSE in Computer Control and Computer Science

2019 - 2022Riga, Latvia

Riga Technical University

Included in RTU Golden Fund. GPA - 9.15/10

Fields of Study: Computer Science, Informatics

PROJECTS

Memory cards *⊘*

Implementation of memory cards game (your score is incremented until you click the card that you have already clicked this round) using React.

Live Demo &

Replica 🔗

Replica of YouTube Music using TS/React

Live Demo &

Battleship &

Minimalistic battleship game implementation using vanilla JS, Jest, HTML and CSS.

Live Demo €

Weather App 🔗

This project features using Web APIs to get and display weather data dynamically depending on user input. Built using vanilla JS, HTML and CSS.

Live Demo &

Shopping Cart *⊘*

Shopping cart is an application showcasing simple e-store using React. In this project I have used client-side routing to render different pages. Moreover, in this project I have used React testing to ensure that the project works properly. Live Demo &

VOLUNTEERING EXPERIENCE

EUT+ Student Representatives Group

09/2021 - 06/2022

Student Representative

- Organized monthly meetings with representatives of other universities
- Created moderated channel for communication of students from different universities
- Participated in 2 alliance-wide webinars regarding alliance decisions with respect to environmental issues

Riga Technical University

05/2021 - 06/2022

Academic Group Leader

- Resolved 4 disputes between students and academic staff
- Reduced course failure rates of student group by 15%
- Increased student attendance rate by 10%

COURSES

CS50x: CS50's Introduction to Computer Science *⊗*

HarvardX

University of Michigan

SKILLS

Technical skills: JavaScript, React, JSX, Jest, HTML, CSS, Webpack, Web APIs, Git, Python, SQL, OOP principles, Data Structures, Algorithms.

Languages: Ukrainian & Russian (native), English (advanced), German (basic).