

Jakub Otręba

FRONT-END JUNIOR DEVELOPER

@ kubaotreba121@wp.pl

https://github.com/buziusbastus1

https://www.linkedin.com/in/jakub-otreba337

☎ 573 246 650

📍 Kraków, Poland

Education

09.2017 - 06.2021

IT technician (EE.08, EE.09) in: Technikum Elektryczno-Elektroniczne nr 7 im. Powstańców Śląskich Kraków Technikum Elektryczno-Elektroniczne nr 7 im. Powstańców Śląskich Kraków

Courses

02.2020 - 09.2020

Course "Bazy danych na przykładzie Access" as part of the project "Centrum Kompetencji Zawodowych w branży elektryczno-elektronicznej (E) w Gminie Miejskiej Kraków"

10.2022 - 12.2023

MEGA KURS JAVASCRIPTU - Full Stack course

Apprenticeship

09.2018 - 02.2019

160 hours of apprenticeships in a Computer Service shop with responsibilities such as: booting and installation of an operating system, diagnosing components of a computers and monitors, assembling laptops and PC's

Languages

Polish: Native

English: Upper Intermediate

Interests

- Cycling
- Technology
- Playing Guitar

Skills

- HTML
- SCSS/Tailwind
- JavaScript
- RWD
- React.js
- TypeScript
- Next.js
- Three.js

Projects

Hotel Reservation

I have developed a Next.js hotel rental app that allows users to register and login. The app utilizes React Hook Form for form validation and Prisma to store data, including passwords, reservations, favorites and hotel listing in MongoDB. To interact with the server, I utilized Axios for operations on the API endpoint. The entire application is styled using Tailwind. I have integrated TanStack Query, which provides suggestions while searching for titles, locations and categories.

- Github: <https://github.com/buziusbastus1/hotel-reservation>

Guitar Display

This is a React Three Fiber app. The app displays my 3D glb model created in Blender which uses ScrollControls and GSAP timeline to animate it. It also includes a subpage route where you can interact with the same model. You can move around with OrbitControls, click on different parts with camera focus, display mesh name on hover near the cursor and change mesh material color.

- Github: <https://github.com/buziusbastus1/guitar-display>

Portfolio

This is a React website built with ViteJS. It showcases technologies i have been using with links to my socials, Github repositories and online demos. This website also contains modals with more information about the projects with screenshots and form that uses emailjs to send messages to my email address.

- Github: <https://github.com/buziusbastus1/portyfolio-react>