Wojciech Trapkowski

wojciechtrapkowski wojciechtrapkowski wojciech-trapkowski-62020427a

Student of computer science that is aspiring to be a Software Engineer.

Since I have finished my first year of college, my goal is to find a job that allows me to gain practical experience and expand my knowledge. I am driven by my ambitions to excel in the field and apply what I have learned in real-world situations.

Skills: (c) C++ C# Python Java HTML CSS Javascript Flutter .NET Blazor React Boostrap Firebase Git

Experience

Education

Self-employed

Sep 2022 to Jan 2023

Shoe reseller Gdańsk

Politechnika Gdańska

Engineer, Computer Science

Sep 2022 to Jun 2026

Projects

Portfolio Website

wojciechtrapkowski.github.io/ github.com/wojciechtrapkowski/wojciechtrapkowski.github.io

HTML, JavaScript, CSS, Bootstrap

Sorting Algorithms Visualization

wojciechtrapkowski.github.io/sorting_visualization 🕠 github.com/wojciechtrapkowski/sorting_visualization

My first web application built using Blazor, that's main purpose is to visualize sorting algorithms. It provides an interactive platform where users can observe and understand sorting processes. This project introduced me to C# and Blazor while teaching me how to deploy web apps to GitHub Pages, expanding my skills in web development.

CSS, HTML, JavaScript, C#, Blazor, GitHub, .NET

Cut-Tec Production

My first app made using Flutter framework, that's main goal is to simplify employee management and order processing of the Cut-Tec company. It offers a user-friendly interface for owner to oversee his workforce efficiently. Additionally, clients can easily place orders through the app.

Git, Flutter, Firebase

Expense Tracker

expense-tracker-389bb.web.app/

Expense Tracker is an app to simplify budget management. It provides summaries of your expenses and features Google Sign-In for user authentication, enhancing security and convenience. This project deepened my understanding of Git for version control and deploying apps in Flutter, including hosting on Firebase Hosting.

Flutter, Git, Firebase

Languages

Polish Native English Highly proficient (C1)

German Basic (A2)