Kraków, Poland
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Szymon Gwóźdź, React Developer

Freelance React Developer. Applied Computer Science student with a passion for mobile app development, UI/UX design, and web development. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

Links

My Portfolio Website

LinkedIn Profile

Github Profile

Employment History

Designer & Web Developer at Sublima Media, East Sussex

January 2020 — Present

- Spearhead the **UI/UX design** and front-end development of websites, leveraging technologies like **WordPress**, **JavaScript**, **CSS**, and **PHP**.
- Integrate APIs to enhance website functionality and provide seamless user experiences.
- Apply **Agile Scrum** project management methodologies to ensure efficient project execution.
- Successfully acquire new foreign clients and maintain strong customer relationships.

Education

Applied Computer Science, AGH University of Science and Technology, Kraków

November 2022 — January 2026

- Eagerly engaging in IT student research groups in the field of VR/AR, Algorithms and programming in general.
- Project Manager in UX Berries student research group, leading team to create user friendly and appealing design
- Co-founder of Socialblaster, Marketing student research group organizing weekly meetings serving as a platform for presenting lectures on various marketing topics, SEO techniques, as well as inviting specialists or clients to share their insights and experiences.

Skills

JavaScript	Jest
SQL	React Native
UI/UX Design	REST API
Node.js	React

Languages

○ **Polish** Native speaker

◔ **English** Highly proficient

Extra-curricular activities

App Developer & Designer at Śląski Festiwal Nauki, Katowice

May 2022 — December 2022

- Developed Drawly, a mobile application using **React Native** and **Expo**, enabling users to connect to a selected 3D printer on their local network **via WiFi**. Users can modify 2D drawings on their mobile devices and print them in chocolate using the connected 3D printer.
- Implemented features like redo and undo functionality, progress tracking, and a queue system for managing multiple printing jobs efficiently.
- Integrated **Raspberry Pi** and **Python** server scripts to ensure smooth communication between the app and the 3D printer.
- Leveraged libraries such as **axios**, **redux**, **zustand**, **skia**, and **react native navigation** for enhanced functionality and performance.

Link to project

React Developer & Designer at AGH University of Science and Technology, Kraków

November 2022 — November 2022

- Designed and developed the anniversary website for KERNEL20, a student research group, utilizing **React**.
- Created a job board section to facilitate job opportunities for students.
- Collaborated with the team to ensure a visually appealing and user-friendly interface.

Link to project

React Developer & Designer at Fragrance e-commerce concept

September 2022 — September 2022

App allows clients to create customized fragrance kits tailored to their preferences, season, gender, and more. With smooth animations and a creative concept of product shuffling while answering questions, Amberwood Club aims to provide an engaging and delightful user experience.

Linkt to project

Honors and Awards

Olympiad for the Diamond Index of AGH in Mathematics, Kraków

May 2022 — May 2022

laureate

GJL Game Parade Spring 2021

March 2021 — March 2021

5th place in category "Fun"
8th place in category "Overall"