

JAKUB MOTYL

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EDUCATION

Bachelor of Science: Computer Science, Expected in 2027

WSB Merito University - Warsaw, Poland

Specialization: Frontend Developer

- Gained practical knowledge in designing Responsive Web Design (RWD) layouts and scalable Single Page Applications (SPA).
 - Developed complex projects based on the modern web technology stack.
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SUMMARY

Junior Frontend Developer with hands-on experience in building responsive user interfaces using React, TypeScript and Tailwind CSS. Committed to writing clean, testable code and continuously expanding my skills in developing web applications.

SKILLS

Technical Skills: Next.js, React.js, TypeScript, Tailwind CSS, JavaScript (ES6+), HTML5, CSS3, Git, GitHub

Industry knowledge: Responsive Web Design (RWD), Single Page Applications (SPA), UI/UX Principles

Languages: Polish (Native), English (Advanced)

EXPERIENCE

Game Tester, 03/2025 - 07/2025 **Lionbridge** – Warsaw, Poland

- Conducted thorough testing of game functionality and performance to identify bugs and inconsistencies.
 - Collaborated with development teams to communicate findings and ensure timely resolutions.
 - Executed test cases based on project specifications to validate gameplay mechanics and user experience.
 - Documented defects in tracking systems, providing detailed descriptions for effective troubleshooting.
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PROJECTS

CryptoTrade | [GitHub](#) | [Live](#)

Tech Stack: React, TypeScript, Tailwind CSS, CoinGecko API, Chart.js

Goal: Creation of a financial dashboard aimed at the practical application of TypeScript for working with dynamic data and the integration of data visualization libraries (charts).

- Designed the dashboard architecture, implementing asynchronous market data retrieval using the native Fetch API (handling async/await and loading states).
- Built a fully responsive interface (RWD) with Tailwind CSS, ensuring compatibility across mobile and desktop devices.

FilmZone | [GitHub](#) | [Live](#)

Tech Stack: React, Tailwind CSS, TMDB API, React Router

Goal: Building a Single Page Application (SPA) for exploring a movie database, focusing on client-side routing and optimizing interactions with an external API.

- Constructed a navigation structure using React Router, allowing users to switch between home page and user's favorites page without page reloads.
- Implemented client-side search logic and filtering, optimizing API request frequency through efficient use of useEffect and useState hooks.

Tactic Board | [GitHub](#) | [Live](#)

Tech Stack: Next.js, TypeScript, Tailwind CSS, html-to-image

Goal: Creation of a tool for coaches to visualize match strategies, aimed at the practical application of the Next.js framework to build an application with state management.

- Designed a flexible application state management system, enabling users to dynamically change formations, personalize player data, and modify the pitch appearance.
- Implemented a feature to export strategies to an image file using the ‘html-to-image’ library, allowing users to download tactical visualizations directly from the application.

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).