

MICHAŁ PABJAN

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Skills


JavaScript | TypeScript | CSS | React | Next.js | Redux | HTML5 | Microfrontends | Systems Designs | Node.js (Express.js, Nest.js) | Zustand | SCSS | Material UI | Ant-Design | REST API | GraphQL | RxJS | Tailwind | UX/UI Design | CI/CD | Jest | Cypress | React Testing Library | Microservices | Mongo DB | MySQL | English C2

Other Skills: C/C++ | Python | Vue | Angular | Machine Learning | Shopify | Magento | Digital Advertising Ecosystem


Experience

Frontend Developer (React)  **Footballco** **Footballco** *Katowice, Zelazna 2* **04/2024 – present**


- Expanded and maintained internal UI component library powering a high-traffic ad driven platform about football content.
- Enhanced and scaled the UI design system in close collaboration with the UI/UX design team, ensuring consistency and efficiency across products.
- Co-led development of the high-revenue **Betting Game**, a key monetization driver for the platform
- Worked on digital advertising systems - ad serving, programmatic advertising
- Worked on SSR components, improving SEO and page load time
- Contributed significantly to web performance and SEO optimizations, improving critical Core Web Vitals such as First Contentful Paint (FCP) and Interaction to Next Paint (INP).
- Collaborated within a highly experienced Frontend team, including principal engineers with 20+ years of experience, who consistently endorsed the quality and impact of my contributions.

Frontend Software Engineer  **Shell ENERGY** **Shell Energy Retail** *Kraków, Pawia 21* **06/2022 - 04/2024**

- Engineered a secure payments platform - supporting over €32M in annual transactions. Built Module Federation Microfrontend applications from the ground up, leveraging modern design systems and architectural best practices.
- Worked closely with API team on integrating and improving fintech based microfrontend applications (payment account dashboard, payment app, payment method change and more)
- I took the initiative to improve the quality and performance of the Shells applications through hours of profiling - then debugging and refactoring the code base.
- Deepened the knowledge about Design Systems and Data Flow Diagrams use cases.
- Worked on improving UI and UX based on customer feedback.

React Software Developer  **Docmatic** *Kraków, Rakowicka 1* **10/2020 - 06/2022**

- Developed complex web application destined for storing and managing unstructured document using AI models.
- Created Text Annotation Tool desktop app used for generating test data for NLP based ML models.
- Mentored by a Computer Science professor. Deepened the knowledge about good practices for creating and managing Frontend products.
- Studied available technologies to find the best solution for encountered challenges and to achieve desired results while keeping the best performance.

Frontend Software Developer  **Nokia** *Kraków, Czerwone Maki* **07/2019 - 10/2020**

- Worked on a customizable dashboard for visualization of processed and aggregated data. Displaying the results of 5G technology tests.
- Created a tool for creating 5G technology diagrams and data flows.
- Wrote test cases for new features based on product requirements and user interface design documentation.

Education

Bachelor of Computer Science  **AGH University of Science And Technology** *Kraków, Reymonta* **09/2018 - 02/2021**

- Major in Applied Computer Science – Good knowledge of Algorithms and low level programming (C/C++) with Physics and Mathematics background

Open Source Projects

- 🔗 **GraphCommerce:** customized headless e-commerce Frontend for Magento 2, that delivers a faster, better user experience.
- 🔗 **Imagio:** AI image SaaS platform that excels in image processing capabilities, integrates a secure payment infrastructure.
- 🔗 **Iser:** ready template, fully utilized features and components, dark mode, ready to connect API using RxJS and Redux.

Courses and certificates

- **Frontend Expert:** Completed by solving 35 complex coding questions and passing the assessment of the deep Frontend concepts
- **Computer Science:** Low Level Programming | Data Structure and Algorithms | OOP

Awards

- **Team of the Year award winner:** Won the Team of The Year 2022 award among other 200 company competitors.