# KAMIL KRAWCZYK

I'm a proactive and ambitious Frontend developer who loves taking on new challenges. I constantly seek opportunities to create efficient and aesthetic web applications and implement innovative solutions that exceed expectations. I also leverage AI tools to streamline my workflow and deliver projects faster.

#### **TECHNICAL SKILLS**

HTML, CSS, Javascript (ES6+), TypeScript, ReactJS, NextJS, Redux, Node.js, PHP, Laravel, InertiaJS, Tailwind CSS, SASS, Framer Motion, MongoDB, MySQL, Rest API, GraphQL, MCP, Web sockets, C#, .NET, Git, Jira, Scrum, Docker, PHPUnit, React Testing Library, PHPUnit, SEO, SOLID.

#### **SOFT SKILLS**

Teamwork
Problem-solving
Adaptability and continuous learning
Proactivity
Attention to detail
Effective communication
Responsibility
Resilience
Analytical thinking

#### **LANGUAGES**

Polish (Native) English (B2) German (A1)

#### **CERTIFICATES**

- INF.03 Creating and administering websites, web applications, and databases
- INF.04 Designing, programming, and testing applications

#### **EDUCATION**

#### Silesian University of Technology -Bachelor of Engineering

Applied Mathematics - Practical Informatics (October 2023 - present)

 Specialization - Web Application Development and Security

## Secondary Technical School no. 7 in Nowy Sacz

Programming Technician (September 2019 - April 2023)

#### **CONTACT**

Phone: +48 698536476

E-mail: kamilekkrawczyk404@gmail.com GitHub: https://github.com/kamilekrawczyk404

Portfolio: https://kamilekrawczyk.pl

#### PROFESSIONAL EXPERIENCE

#### Frontend developer

Printworks sp. z.o.o. (September 2024 - present)

- Leading and managing the UI development process using ReactJS
- Optimizing application performance and responsiveness
- Conducting code reviews and ensuring adherence to programming best practices
- Actively participating in frontend architecture design and sprint planning
- Creating reusable components

#### Own portoflio

https://kamilekrawczyk.pl

- Design and implementation of the website using Next.js.
- Integration of the "Projects" section with the GitHub API.
- Two themes: dark and light mode.
- Content available in Polish and English (18next).
- Contact form with proper field validation.

#### Website for deep well drilling company

https://and-wiert.pl (February 2024 - present)

- Designed and implemented a responsive website for a company specializing in deep well drilling, aimed at presenting their services and portfolio, and facilitating communication with clients.
- Containerized the application using Docker, ensuring a consistent development and production environment.
- Ensured an SEO-friendly page structure, which contributed to better search engine visibility.
- Created a custom blog module with an innovative Al-powered post creator, significantly speeding up the content creation process by 50%.
- Managed the website, added new content, and ran Google Ads campaigns.

### Own project - interactive language learning app

https://github.com/kamilekrawczyk404/Flashcards

An interactive web application for learning foreign languages using the flashcard method, allowing users to create their own word sets and track their learning progress.

- Ensured an intuitive user interface with full responsiveness.
- Secured the application by creating unit tests for key components.
- Enabled the creation of personalized flashcard sets for any language.
- Automated the process of generating test sets, focusing on translations that posed the most difficulty.
- Allowed users to test their knowledge with interactive games and quizzes.
- Provided access to word transcriptions to improve pronunciation.

#### **Professional Internship**

Vocational Training Center in Nowy Sacz (October 2020 - November 2020 and October 2021 - November 2021)

- Designing and creating web applications integrated with external APIs.
- Optimizing applications based on performance and scalability tests.
- Creating and administering relational and non-relational databases (MySQL, MongoDB).