

FILIP ŚWIĄTEK

ABOUT ME

I am young programmer passionate about creating modern websites and applications. Specializing in React and Node.js, with a focus on combining continuous learning and practical project development. Currently seeking opportunities to further grow and contribute to the IT industry.



EDUCATION

2013- 2021 SP 22 in Sosnowiec

2021 – Currently (pre-final year of study)

ZSEI in Sosnowiec | IT Technician (specialization: Programmer)

WORK EXPERIENCE

2023 Intern - Web Developer (Laravel) | Tech-Studio

- Integration of an API for generating and publishing articles on websites based on user prompts.
- Implementation of a backend using Laravel PHP to handle article data processed by AI in various languages.
- Designing dynamic user interfaces with Livewire.
- Utilizing Webpack and Docker for efficient application development and deployment.
- Collaborating with the team to integrate AI-generated content into existing platforms.
- Troubleshooting and debugging the system to ensure the smooth operation of the AI bot.
- Creating website content and optimizing SEO for clients to enhance search engine visibility.

SKILLS

Polish - Native

English - B1/B1+

German - A1+

Frontend: React.js, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+)

Backend: Node.js, Express, Laravel, PHP, API, REST API

Good knowledge of tools: Git, Postman, Figma, Visual Studio Code, Microsoft Office

Basic knowledge: Java, C++, Docker

Communication and cooperation

Adaptability and Continuous Learning

Problem Solving and Analytical Skills

DESIGN PATTERNS

MVC (Model-View-Controller)

MVVM (Model-View-ViewModel)

Higher-Order Component (HOC)

Render Props

Module Pattern

Singleton Pattern

Factory Pattern

Provider Pattern

Compound i Hooks

Observer

Facade Pattern

MY PROJECTS:

Portfolio Website One of my projects that I'm proud of is my portfolio website. It was built using React and Vite, which allowed for fast loading and easy component management. By using Framer Motion, I added dynamic animations that enhance the user experience. The site is fully responsive, ensuring it works smoothly on different devices, from desktop computers to mobile phones. This project highlights my skills in front-end development and my attention to detail, combining aesthetics with functionality.

[CHECK THE PROJECT ON GITHUB:](#)



[CHECK THE PROJECT ON GITHUB](#)

MathPath One of my current projects is MathPath – an educational platform for interactive math learning. The homepage was created using React and Framer Motion, which enabled smooth animations and dynamic transitions. MathPath will offer a comprehensive curriculum with 1 section, 5 topics, and over 20 tasks to solve initially. This platform will be a great example of my skills in creating interactive educational applications, combining modern design with functionality.

CONTACT:

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