Krystian Kurlej

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EXPERIENCE

Argonium Interactive Agency   *07.2024 - currently*
Front-End Developer
- Collaborated with a backend developer to migrate the codebase from PHP Smarty + HTML to modern solutions using Latte and Vue.js, enhancing backend and frontend interactions.
- Optimized jQuery code by eliminating repetitive functions in line with the DRY principle, simplifying page maintenance and enabling easier future updates.
- Introduced advanced animations using libraries like Lenis and GSAP, increasing interactivity and visual appeal.
- Improved HTML semantics, contributing to better SEO optimization and accessibility.

Karnatech   *07.2022 - currently*
Web Developer, Graphic Designer
- Developed and deployed a dedicated website for Karnatech.pl, using WordPress as a headless CMS, and implemented the Stolywarsztatowe.eu product page, ensuring ongoing maintenance and support.
- Spearheading the development of a PWA application for tracking the status and location of manufactured parts via QR code scanning, improving production process monitoring.
- Initiated work on an employee management system to streamline the monitoring of working hours, medical examinations, and sick leave, aiding daily personnel management.
- Designed roll-ups, billboard videos, and product catalogs alongside programming tasks, combining technical and creative expertise.

Argonium Interactive Agency   *10.2021 - currently*
Graphic Designer
- Streamlined the design process by introducing Figma components and creating customizable templates, reducing design time by nearly 50%.
- Established a universal design system adopted across all new projects, enhancing consistency and workflow efficiency.
- Leveraged the Auto Layout feature in Figma to optimize frontend workflows and improve productivity.
- Documented library sources and code snippets to expedite collaboration with developers, accelerating project implementation timelines.
- Automated repetitive tasks such as generating logo packages with various sizes, formats, and file types, saving significant time.

EDUCATION

Uniwersytet Ekonomiczny w Krakowie   *10.2023 - currently (07.2025)*
- Field of study: Applied Computer Science
- Specialization: Intelligent Systems
- Degree: Master's

Wyższa Szkoła Informatyki i Zarządzania z siedzibą w Rzeszowie   *10.2020 - 07.2023*
- Field of study: Computer Graphics and Multimedia Production
- Specialization: Graphic Design
- Degree: Bachelor's degree

SKILLS

Front-End Development
- React.js, Vue.js, Next.js, HTML5, CSS3, SCSS, jQuery
- Design and implementation of UI components
- Optimization of code using DRY principles and good programming practices

Back-End Development
- Fundamentals: Django, Node.js
- Server and API management, integration with backend systems

Programming languages
- JavaScript (ES6+), TypeScript, PHP, Python
- I quickly learn new programming languages and technologies, adapting to the project requirements

Others
- Knowledge of databases: PostgreSQL, MySQL
- Version control: Git, GitHub, GitLab
- Knowledge of methodologies: Agile, Scrum
- English language at B2+ level