

Bartosz Zych

Web Developer

A passionate Full-Stack Developer with a solid foundation in low-code development, complemented by experience in client relations and product development. Adept at creating efficient, scalable, and user-focused solutions using modern technologies such as React, NextJS, and PostgreSQL. Known for analytical thinking and the ability to translate complex client needs into tailored software solutions.



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[GitHub](#)



[Bartosz Zych](#)



Professional Experience

Kianda Technologies — London, UK

Low-code Automation Developer | June 2023 - Present

- Automated various business workflows using low-code form-based solutions, boosting operational efficiency.
- Customized form aesthetics through CSS, aligning them with client-specific branding.
- Enhanced user experience by implementing advanced form mechanics using JavaScript.
- Led product development initiatives, transforming client projects into standalone products, contributing to business growth.
- Managed client relations, ensuring clear communication and high satisfaction levels.
- Developed SQL database infrastructure knowledge, facilitating robust and scalable data management.

Software Development Trainer/Technical Writer | July 2022 - June 2023

- Created and maintained online technical training materials, enhancing user understanding of Kianda's low-code platform.
- Designed engaging course content and facilitated online and in-person training sessions.
- Collaborated with the R&D team to produce detailed product documentation, including case studies and system testing protocols.

Web Suitors — Remote

Software Developer | April 2018 - July 2018

- Designed and developed AR applications using Unity3D and C#, ensuring engaging user experiences.
- Successfully deployed AR applications to Android and Apple app stores.
- Led a web scraping project to gather client data, supporting marketing efforts.
- Developed and maintained responsive websites using JavaScript, HTML, CSS, and Firebase.



Technical Skills

- **Frontend:** React, NextJS, HTML, CSS, JavaScript, TypeScript, Tailwind CSS, Bootstrap
- **Backend:** Node.js, PostgreSQL, Firebase, SQL
- **Development Tools:** Vercel, Git, GitHub, Firebase, EmailJS, Formik
- **Low-Code Platforms:** Kianda
- **Programming Languages:** JavaScript, C#, SQL, HTML, CSS
- **Other Skills:** Responsive Design, API Integration, AR Application Development, Project Management, Client Relations, Training & Documentation



Education & Certificates

Bachelor of Science in Computer Games Programming

Institute of Technology Carlow, Ireland

Certifications:

- JavaScript Algorithms and Data Structures, FreeCodeCamp
- Java Algorithms Course, Princeton University Online
- The Complete Front-End Web Development, Udemy
- React - The Complete Guide, Udemy



Personal Projects

BartFitness

- Developed a responsive single-page application using ReactJS with modular CSS styling.
- Integrated EmailJS for seamless form submissions directly to email.
- Ensured cross-device compatibility for mobile and desktop.

ZychFurniture

- Created an online furniture store using ReactJS with Bootstrap for responsive design.
- Utilized Firebase for real-time database management and image storage.
- Implemented dynamic form validation and HTTP requests to fetch data from Firebase.

B-Fit

- Built a personal workout web app with React & NextJS, optimizing for performance across devices.
- Managed user authentication and session management using NextJS and PostgreSQL.
- Styled with Tailwind CSS for a modern, responsive interface.



Hobbies & Interests

- Rock Climbing.
- Running.
- Resistance Training.
- Reading.