

Konrad Karpieszuk

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Introduction

With over two decades of experience in software development - including advanced expertise in JavaScript, PHP, HTML, and CSS - I've built and maintained large-scale web solutions in international Agile teams. I'm proficient with modern tools like Git, CI/CD, and automated testing. Currently transitioning into React development, I combine deep full-stack experience with a strong commitment to mastering modern front-end technologies.

Professional Experience

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| 1.2022-... | AwesomeMotive Inc.
PHP Developer with Front-End Involvement
- Developed and maintained high-traffic WordPress plugins using PHP, JavaScript (ES6), jQuery, and React (Gutenberg blocks).
- Collaborated in Agile teams with CI/CD pipelines, Git-based workflows, and automated testing. |
| 11.2013-1.2022 | OnTheGo Systems
PHP Developer
PHP Trainer
Customer support
Third Party Software Compatibility Tester
Quality Assurance |
| 12.2010-01.2017 | TradeMatik – the WordPress eCommerce Plugin
Owner
PHP Developer, Front-End developer
Customer support |
| 01.2009-10.2013 | WordPress Freelancer
WordPress Themes Developer
WordPress Plugins Developer
WordPress Websites Developer |
| 2010-2011 | Fundacja Aktywizacja / The Activation Foundation
ICT Teacher: web development trainings, MS Office suite trainings, Database trainings |
| 2008 | Centrum Współpracy Rozwojowej / Centre for Development Cooperation
Project coordinator, teacher
Organize and conduct ICT trainings in Rwanda |
| 2001-2008 | WebDeveloper – Freelancer
web development (HTML/CSS/JS, PHP/MySQL) |

Areas of expertise

Typical implementations:

- Application architecture design
- Artificial intelligence implementations
- Integration with external APIs
- Payment processing implementation
- UI development using SCSS, jQuery, and React for Gutenberg
- Database query optimization and application performance tuning

WordPress: WordPress API, themes and plugins development, WooCommerce API and extensions, ACF API and extensions, WordPress customer support

PHP: OOP, design patterns, code debugging and profiling, xdebug, PHPUnit, phpcs, PHPStan, Codeception, Composer

MySQL/MariaDB: Full proficiency in PHP and MySQL development

Frontend: Front-end: HTML5, CSS3 (SCSS), JavaScript (ES6+), React (in progress), jQuery

Software (website) testing: Playwright, Codeception, DalekJS, Splinter, Selenium, Behat/Cucumber

Version control: GIT, Subversion, Github and Gitlab

Python: Django + shell scripts to automate repetitive tasks

Linux: Linux user and server administrator, Docker, bash

AI Experience

Fluent in low-code AI integration – effectively use agentic AI to generate and extend code, seamlessly taking control when expert knowledge is required.

Integrated AI into clients' and own processes – built customer-facing chatbots, automated content classification, summarized large datasets, and created custom AI agents for repetitive tasks.

Hands-on experience in **prompt engineering, fine-tuning, and image / video / voice generation** workflows.

Selected talks and publications

The basics of creating plugins for WordPress (original title: Podstawy tworzenia wtyczek do Wordpressa), presentation, WordCamp Lodz 2010,

<http://wcp2010.wpninja.pl/o-konferencji/program/>

WordPress, the complete guide (original title: WordPress, Kompletny poradnik), co-author of the book, ISBN 978-83-7558-906-1, 2011,
<https://www.poczytaj.pl/ksiazka/wordpress-ekspert-12011-komputer-swiat-biblioteczka-cd,193452>

How much do we earn on WordPress (original title: Ile zarabiamy na WordPressie), presentation, WordCamp Gdansk 2012, <https://gdansk.wordcamp.org/2012/agenda/>

How to better configure WordPress (original title: Jak lepiej skonfigurować WordPressa), presentation, Blog Forum Gdansk 2012,
<https://nowymarketing.pl/a/569,blog-forum-gdansk-2012-podsumowanie>

It should work, and it doesn't, an introduction to debugging in WordPress (original title: Powinno działać, a nie działa, wstęp do debuggowania w WordPressie), presentation, WordUp Bialystok 2019, https://www.facebook.com/events/525898764836141/?post_id=529874641105220&view=permalink

Does the site still work well? On automating clicks in the browser (original title: Czy strona wciąż dobrze działa? O automatyzacji kliknięć w przeglądarce), presentation, Konferencja WWW, 2020, <https://fundacjawww.pl/konferencja-www/>

Additionally, I am constantly publishing tutorials and how-tos on <https://dev.wpzlecenia.pl/> site and I give internal trainings for teams where I've been part of the team.

Education

University of Białystok, Poland

Master of science in environmental biology — 1999-2004

Hobby

Formula 1, cycling, reading, programming side projects where I can test new tools and languages.