

# JAKUB T. JANKIEWICZ



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## PROFILE

I'm a Web developer with a focus on JavaScript. I would only be interested in remote work. If possible would like to work with ReactJS, React Native, NextJS, TypeScript, and GraphQL or remote database service like Firebase.

I love writing clean code and would like to improve my skills in writing automated tests (jest, jasmine, Cypress).

Besides programming I also have a knowledge about SEO, security, and writing technical content.

## COMMERCIAL EXPERIENCE:

2024

Piwik PRO - Senior JavaScript Developer (Cookie Information) - SCRUM, JIRA, TypeScript, React.js, TypeScript, NPM, GIT, Docker, Kubernetes

2023

Britenet - Senior React Developer (IGT mobile app) - SCRUM, JIRA, TypeScript, React.js, ReactNative, Expo, Android, Zustand, NPM, GIT

2016-2023

ASTEK Polska - Senior Front-End Developer (projects for a pharmaceutical company) - SCRUM, JIRA, Angular.js, Angular, GIT, R, Shiny, webpack, NPM, jQuery, React.js, Vue.js, Docker, Ansible, OpenStack, TypeScript

2015

XPro sp. z o. o. - JavaScript Developer (JIRA, Angular.js, GIT)

2014

Levitated - JavaScript Developer (project for WhenToManage) - SCRUM, JIRA, Angular.js, Git

2013-2014

Z500 - Specjalista IT - Back-end (php, mysql, Svn) i Front-End

2013

Grupa Edykacyjna S.A. - Programmer - I was working on HTML5 Game as part of UE project of school electronic book

2012-2013

VocallyTalented - working on UI with JavaScript/CSS/ jQuery, consultancy and ERD Database design for social network for music artists.

2011-2012

Aiki Lab PTE. LTD. Web Developer - working on openclipart.org project, and AikiFramework Open Source library and creating website with Aiki (php, MySQL, JavaScript, JSON-RPC, HTML, CSS, jQuery, Bazaar, Git)

2011

Snapzu sp. z o. o. Front-End Developer (CSS, JavaScript, jQuery, HTML, Smarty, SVN, Basecamp)

## SKILLS:

### PROGRAMMING LANGUAGES

JavaScript, Lisp, Scheme, Clojure, R, PHP, Python, TypeScript, SQL, Bash, Mustache, Markdown, Twig, EJS, Liquid, XML, SVG, HTML, CSS, RegEx (rarely used: C/ C++, Java, Assembler, Ruby)

### TOOLS

Docker, Ansible, GNU Emacs, GIT, Apache, JIRA, GNU/ Linux, Windows, Inkscape, GIMP, VirtualBOX

### TECHNOLOGIES

jQuery, React.js, ReactNative, Redux, Next.js, JWT, Node.js, Prisma, Express.js, GraphQL, Jasmine, Jest, Cypress, Jekyll, Eleventy, Docusaurus, SlimFramework, Shiny (R language), JSON-RPC, ERD, MySQL, SQLite, Firebase, Electron

### OTHERS

SEO, Software Security (ethical hacking), writing technical articles, basics of storytelling, theoretical knowledge about mentoring, and conducting training. Computer Graphics (Mostly vector graphics).

## LANGUAGES:

English intermediate  
Polish native

## EDUCATION:

2011 - 2014  
2002 - 2007

Engineering Degree "[Computer Science](#)" with major "[Information Systems](#)" on Kielce University of Technology

2000 - 2002

Non Pubic post-secondary Electronic School of Towarzystwo Wiedzy Powszechnej with major "[Computer Systems](#)".

1995 - 2000

[Electronic Technikum](#) with major "RTV" at ZSZ nr 1 in Skarzysko-Kamienna

## OPEN SOURCE PROJECTS:

SNAPP

Web app for taking notes in Markdown format. Technology used: Next.js, TypeScript, Better Auth, Prisma, MySQL, SQLite, CharkaUI.

JQUERY TERMINAL

JavaScript library, which can be called a framework for creating command-line applications in a browser. It has a lot of features like syntax highlighting, but also a simple API for basic functionality.

GIT WEB TERMINAL

A command-line application that uses isomorphic-git and gives access to git from a browser. It has interesting usage of Service Worker.

ISOMORPHIC-GIT

Git implementation in JavaScript for browsers and NodeJS. I'm an active maintainer of the project. The main author doesn't work on the project anymore. I'm mostly communicating with users, doing code reviews, merging changes, and make decisions about the project.

SYSEND

Vanilla JavaScript Library for sending communication between open browser tabs. It has a very simple API and has no dependencies. It uses native browser APIs.

GGTIPS

R package for creating tooltips on Plots with popular ggplot library. I'm the author of the front-end part. It was a project for ASTEK client (pharmaceutical company)

GAIMAN

Programming language based on Ruby which compiles to JavaScript. The main purpose is to make easier to create command line application like games.

LIPS

Scheme interpreter (a dialect of lisp) written in JavaScript. At the beginning, it was only based on Scheme, but later I've decided that I want to make it a fully R7RS Spec compliant Scheme, plus some additional features.

TAGGER

Simple tag editor in Vanilla JavaScript without any external dependencies.

WAYNE

Library in Vanilla JavaScript that allows to creation of fake HTTP replies using Service Worker, using simple API based on express.js.

## COURSES AND TRAININGS:

Kurs Reacta - DevMastry  
Akademia Mentora: mentoring i programy mentoringowe w praktyce  
Trainer course – IT trainer  
Train the Trainer  
SEO + Content + Link Building  
Optimized Content Marketing  
Introduction to Machine Learning  
Deep learning with neural networks in PyTorch and TensorFlow  
Methods for controlling large language models (LLM)

## VOLUNTEER WORK:

### WIKIPEDIA

I'm newcomers mentor and Wiki Trainer on Polish Wikipedia. I'm help beginners by answering questions, and monitoring assigned users if they don't need any help even if they don't ask for this specifically. Conducting Online and on-site Training about Copyright, Creative Commons, and Wikimedia Commons.

### FREECODECAMP

Writing technical articles and sharing knowledge.

### WOŚP

I was conducting a training with fundametalts of programming in JavaScript put on an action for WOŚP Charity. The course was about creative coding with p5.js library.

### OPENCLIPART

I was member of openclipart.org website since 2006, creating public domain vector artwork. Later joined as a volunteer, working on the website, which used AikiFramework. In-database widget based Content Management Framework.

## INTERESTS/HOBBIES:

Programming, Open Source, Logo and Logotype design, Mathematics, Photography, RPG, Comics and Graphic Novels, Manga, Anime, Fantasy and SF, Cyberpunk, Editing Wikipedii (mostly Polish), Knoledge sharing through technical writing and answerig programmig question on StackOverflow and Social Media (mosty about JavaScript), SEO, Cybersecurty, Storytelling, Gamification.

Wyrażam zgodę na przetwarzanie moich danych osobowych dla potrzeb niezbędnych do realizacji procesu rekrutacji (zgodnie z ustawą z dnia 10 maja 2018 roku o ochronie danych osobowych (Dz. Ustaw z 2018, poz. 1000) oraz zgodnie z Rozporządzeniem Parlamentu Europejskiego i Rady (UE) 2016/679 z dnia 27 kwietnia 2016 r. w sprawie ochrony osób fizycznych w związku z przetwarzaniem danych osobowych i w sprawie swobodnego przepływu takich danych oraz uchylenia dyrektywy 95/46/WE (RODO).