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 tech writing.

COMMERCIAL EXPERIENCE:

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 workig on HTML5 Game as part of UE project of school electroic book

2012-2013 VocallyTalended - 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)

SKILS:

PROGRAMMING
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, Asembler, Ruby)

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-RCP, 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:

Engish intermediate Polish native

EDUCATION:

2011 - 2014 2002 - 2007

Engineering Degree "Computer Science" with major "Information Systems" on Kielce University of Technology

2000 - 2002

Non Public 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:

JQUERY TERMINAL

JavaScript library, which can be called a framework for creating command-line applications in a browser. It has a lot of featurers 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.

LEASH SHELL

A web application that gives access to a shell on shared hosting that doesn't give access to SSH. It has features like vi and Emacs editors and access to MySQL database.

ISOMORPHIC-GIT

Git implementation in JavaScriptt 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 browsers 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

Programmig langauge 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 is

COURSES AND TRAININGS:

WEB APPLICATIONS SECURITY

Web Hacking: Become a Professional Web Pentester Hack Yourself First: How to go on the Cyber-Offense Ataki na Strony Internetowe: Praktyczny Pentesting Hacking Web Applications and Penetration Testing: Fast Start

JAVASCRIPT

Functional-Light JavaScript, v2
Deep JavaScript Foundations
ES6 The Right Parts

Hardcore Functional Programming in JavaScript

JAVASCRIPT FRAMEWORKS The Beginner's Guide to ReactJS Advanced React Component Patterns

Kurs Reacta - DevMastry

Master Electron: Desktop Apps using HTML, JavaScript

& CSS

Understanding TypeScript

Angular 7 (formerly Angular 2) - The Complete Guide

CSS

The Complete Flexbox Tutorial: Learn CSS3 Flexbox in

Ultimate CSS Grid Course: From Beginner to Advanced

TOOLS

Git Essential Training Learning Docker Docker for Developers Learning Ansible

SOFT SKILLS

Akademia Mentora: mentoring i programy

mentoringowe w praktyce

Inteligencja Relacyjna - Poczucie wartości | Asertywność

| Wywieranie wpływu Trainer course – IT trainer

Praktyczna Inteligencja Emocjonalna

The Art of Public Speaking and Effective Presentations

Train The Trainer

OTHERS

SEO + Content + Link Building Optimized Content Marketing

Technical Writing: Documentation on Software Projects

Clean Code: Writing Code for Humans

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).