SZYMON WOJACZEK

Software Engineer

About Me

My passions include programming, artificial intelligence, cybersecurity, and blockchain technology. I am committed to staying up-to-date with the rapid advancements in these fields, continually developing my skills and gaining practical experience. I also prioritize my well-being by hiking, going to the gym, and enjoying Yerba Mate.

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📍 Wroclaw, Poland

Languages

- Polish (C2 - native)
- English (C1 - fluent)

Expertise

- Full-Stack Engineering
- Front-End Engineering
- Back-End Engineering
- Software Architecture
- CI/CD
- Refactoring and Optimization
- Legacy Code Maintenance

Work Experience

Senior Full-Stack Engineer
LinkedClient
03.2025 - now

At LinkedClient, I work on building AI-powered features and complex integrations, Combining product innovation with solid technical execution. My scope covers the full stack - from developing production-grade TypeScript applications to designing scalable service architectures and optimizing MongoDB data flows. I integrate modern AI technologies directly into customer-facing systems, making them reliable, maintainable, and efficient. My focus goes beyond shipping features. I continuously improve system performance, scalability and developer experience to ensure sustainable growth of the platform.

Front-End Engineer
Oferteo S.A.
04.2022 - 02.2025

I joined Oferteo as a Front-End Engineer, Initially working within a product team focused on delivering new features and improving user-facing functionality in close collaboration with cross-functional stakeholders. Over time, I transitioned into a team responsible for broader architectural concerns, where I focused on designing scalable front-end solutions, addressing long-standing technical debt, and improving overall system structure. My work emphasized performance, maintainability, and long-term stability, including refactoring complex areas of the codebase, improving application architecture, and reducing technical overhead that slowed down feature development.

Full-Stack Engineer
RemoteCraftsMan
01.2020 - 01.2022

I worked at RemoteCraftsMan as a Full-Stack Engineer in a client-facing, service-oriented environment, delivering end-to-end web solutions across both front-end and back-end. I collaborated directly with international clients, primarily from the UK and Israel, translating business requirements into production-ready technical solutions. I worked across multiple projects and domains, balancing different technical stacks, expectations, and delivery constraints. Through close communication with stakeholders, I ensured solutions were aligned with business goals while maintaining code quality, scalability, and long-term maintainability.

Tech Stack & Tools

- HTML / Handlebars / CSS / JavaScript / JQuery / JSP
- SCSS / Bootstrap / Tailwind
- Vue / Vue-Router / Vuex / Pinia / Nuxt
- React / MobX / Redux / React Native
- Vite / Parcel / Webpack
- SEO / Facebook Pixel
- Google Analytics / Google Tag Manager
- Git / GitHub / GitLab / Bitbucket / Git Hooks / Github Copilot
- Typescript / Jest / Puppeteer
- Node / Express / Hapi / Nest / Sequelize / Prisma
- Rest API / GraphQL
- MySQL / PostgreSQL
- PHP / Laravel
- Redis / OAuth2 / Webhooks
- Docker / Docker Compose
- Figma / Miro / SCRUM / GIMP PhotoShop / After Effect

Commercial Projects

LinkedClient
Full-Stack Engineering

- Designed and developed scalable full-stack features using Vue 3, Node.js (NestJS/Express), MongoDB, Redis, and TypeScript, taking ownership from requirements to production deployment
- Implemented AI-driven automation and data-processing solutions, reducing manual operational work and improving internal workflows
- Created and maintained technical documentation and onboarding materials, improving knowledge transfer and long-term maintainability of the system
- Actively participated in feature planning and technical discussions, influencing product and technical direction beyond pure implementation
- Collaborated directly with Customer Success and Support teams to translate real user feedback into product improvements

Oferteo
Front-End Engineering

- Adopted Vue Router / Pinia and Vite as key tools to enhance website management and effectively migrate technical debt
- Implemented refactoring strategies and code reviews to systematically address technical debt, enhancing code quality and readability
- Implemented Google Analytics 4 (GA4) for comprehensive tracking of user interactions, with advanced event-based tracking to monitor real-time user behavior
- Developed technical documentation for new features to ensure clarity and ease of understanding for future development and maintenance
- Worked closely with DevOps Engineers to implement and optimize CI/CD pipelines, integrating custom hooks and automating deployment processes for streamlined workflows
- Enhanced page speed and performance metrics to meet Core Web Vitals requirements, improving both SEO rankings and user experience
- Implemented an AI-driven chatbot in our solution to streamline user interactions and provide on-demand assistance

Israelbody
Full-Stack Engineering

- Leveraging modern technologies such as : Vue, Nuxt, Node.js (Express), MySQL, Redis, Docker
- Implemented transaction management to ensure data integrity and consistency during complex operations, leveraging ACID properties to handle concurrent transactions effectively
- Integrated Facebook Pixel to track user interactions on key pages and capture data for targeted advertising campaigns
- Integrated Tranzilla payment system
- Integrated schema markup (structured data) using JSON-LD for better visibility in search engines

Takeaway-Order
Full-Stack Engineering

- Leveraging modern technologies such as : Vue, Node.js (Hapi), PostgreSQL, Redis, Docker

- Designed a scalable, modular microservices architecture, ensuring flexibility and ease of deployment

- Employed Redis for caching strategies and incorporated queue systems to improve user experience and accelerate website speed

- Implemented industry-standard security practices such as JWT-based authentication, OAuth 2.0 for secure communication

- Integrated payment systems such as PayPal and Adyen

- Set up Docker containers to ensuring smooth deployments and scalability

- Established a CI/CD pipeline using GitHub Actions for automated testing, integration, and deployment

- Implemented sharding and partitioning techniques to distribute large tables across multiple databases, ensuring faster access and improved scalability

- Managed the complexities related to time zone synchronization to ensure accurate data processing

Weloan
Full-Stack Engineering

- Leveraging modern technologies such as: Vue, Node.js (Express), MySQL, Redis, Docker

- Implemented a custom CMS solution using Vue to improve content management capabilities

- Worked with basic deployment and environment configuration, gaining hands-on experience with production-ready setups

PORTFOLIO

For additional information, I invite you to visit my portfolio website:
Click Here