

SEBASTIAN GOŁĄB

Software Engineer — React, Next.js, Node.js | Scalable Web Architecture

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SUMMARY

Software Engineer with 8+ years of experience building scalable web applications and multi-brand platforms. Specialized in TypeScript, React, and Next.js, with a strong focus on architecture, performance, and long-term maintainability. Experienced in modern rendering strategies (SSR/ISR/SSG), caching, authentication, and API-driven systems. Frontend-strong, fullstack-leaning engineer who leverages AI-assisted development to build faster and smarter.

CORE SKILLS

Scalable Web Architecture • Performance • API-driven Systems • SSR/ISR/SSG • Caching • Auth & Access Control • Design Systems • Maintainability • WCAG • SEO • AI-assisted Development

TECH STACK

Languages — TypeScript, JavaScript

Frontend — React, Next.js, Gatsby, TanStack Query, Redux, Tailwind CSS / Styled Components, Storybook

Backend & Data — Node.js, Express.js, REST APIs, GraphQL, Prisma, Authentication, Authorization, Data Modeling, PostgreSQL, MongoDB, WebSockets

Testing & Reliability — Jest, Vitest, Cypress, Playwright, Integration Testing, Sentry, Neverthrow

Platform / Delivery — Docker, AWS, CI/CD, Webpack/Vite, GitHub, GitLab

AI — Claude Code, Copilot, MCP, AI agents, LLM-assisted development

EXPERIENCE

Software Engineer — Home.pl | May 2022 — Present

- Designed scalable multi-brand e-commerce architecture
- Influenced architectural decisions around rendering, caching, and data flow
- Implemented SSG (Gatsby), SSR/ISR and caching improving performance and stability
- Created internal design system improving reuse and delivery speed
- Improved Core Web Vitals and reduced system complexity
- Used AI tools (Claude, Copilot, MCP) to accelerate development and refactoring

Web Developer — Intermedia Wadowice | 2017 — 2022

- Delivered production web applications and websites end-to-end
 - Developed custom-coded WordPress themes from scratch, without page builders
 - Worked directly with clients: requirements, UX/design, implementation and deployment
 - Improved performance, SEO, and page speed
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SELECTED PROJECTS — sebastiangolab.pl/projects

Home.pl — Multi-Brand Ecommerce — [Live](#)

Scalable platform with shared design system, caching and performance optimizations.

ImDevBlog — Next.js + Headless CMS — [Live](#) | [Code](#)

Hybrid rendering, SEO optimization, and custom data-fetching architecture.

LANGUAGES - Polish — Native • English — B2

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