

# PASZYŃSKI SEBASTIAN

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## Work experience

**Senior Frontend Developer – devopsbay** | 11/2025 – present

- Architecting headless e-commerce storefronts with Next.js 15 and Saleor, using GraphQL to orchestrate data across multiple high-traffic platforms.
- Early adopter of the React Compiler, automating memoization to optimize rendering performance and reduce bundle sizes across the ecosystem.
- Driving Core Web Vitals (LCP/INP) improvements by implementing React Server Components (RSC) and Streaming for high-performance UIs.
- Engineering robust data-handling patterns using Server Actions and Optimistic Updates to deliver a seamless, app-like user experience.
- Extending Saleor Dashboard with custom features, delivering pixel-perfect implementations from Figma designs.

**Senior Frontend Developer – DataLexing (via PROEXE)** | 11/2023 – 10/25

- Engineered a bidirectional UI with full LTR/RTL support, ensuring a seamless experience for global users across different languages.
- Implemented a collaborative 'whiteboard' solution using Excalidraw, enhancing user engagement and enabling real-time collaboration.
- Architected complex analytics dashboards using Gridstack.js, TanStack Table, and TanStack Virtual to handle and visualize large-scale datasets efficiently.
- Executed a strategic migration from styled-components to Tailwind CSS, reducing CSS overhead and improving long-term maintainability.
- Optimized application performance via code splitting, SSG, and image optimization, leading to faster load times and better SEO rankings.

**Software Engineer – Sabre Corporation** | 10/2019 – 10/2023

- Developed large-scale, cloud-based systems for the global travel industry, ensuring high availability and scalability.
- Migrated legacy UI components from Backbone.js to React, modernizing the tech stack and improving developer productivity.
- Designed modular frontend architectures to support long-term feature growth and maintainability.
- Collaborated with Product Managers to translate complex business requirements into technical solutions.
- Mentored junior engineers, streamlining the onboarding process and fostering a culture of technical excellence.

## Skills & Tools

- **Core:** React (Actions, Transitions), Next.js (App Router, Server Actions, RSC), TypeScript
- **State & Data:** TanStack (Query, Table, Virtual), Zod, React Hook Form, Redux, Jotai
- **Styling & UI:** Tailwind CSS, shadcn/ui, Radix UI
- **Backend & Infra:** Prisma, Auth.js (NextAuth), Cloudflare, Vercel, REST APIs
- **Tooling:** Biome, pnpm, Git, Docker, Cursor, Agentic workflows

## Education

- **M.Sc., Data Science** – Cracow University of Technology | 2021 – 2022
- **B.Eng., Computer Science** – Cracow University of Technology | 2017 – 2021

## Languages

- English (Professional Working Proficiency), Polish (native)