

# Danila Igoshin.

SENIOR FRONTEND ENGINEER · REACT / TYPESCRIPT CONTRACTOR

REACT · TYPESCRIPT · NEXT.JS

B2B SAAS · COMPLEX UIS · DASHBOARDS · AI WORKFLOWS

AVAILABLE NOW – CONTRACT · FULL-TIME · EMEA

Six years of production frontend – React, TypeScript and Next.js for B2B SaaS. I take products that are *slow, stuck or unbuilt* and ship them: builds made 10× faster, a booking cart made +300% faster, a full TypeScript migration of a large codebase, an EdTech MVP taken from empty repository to live in five months – solo. Currently building an AI-assisted research platform (React 19, Monaco, LaTeX/Typst). Numbers below come from production profiling, CI timings and before/after traces – method shown on request.

## Selected *impact*

MEASURED, NOT ESTIMATED

**10×** faster builds – Webpack → Vite; the whole team ships faster

**+300%** booking-cart performance via state & render restructuring

**100%** TypeScript – full migration incl. a custom UI library, in a year

**+70%** chat rendering – virtualization for 1,000+-message threads

**5mo** empty repository → live EdTech MVP, sole frontend engineer

**3** developers mentored – code reviews, internal tech talks

## Experience

2020 – PRESENT

### Morizo Digital — *Senior Frontend Engineer*

FEB 2026 – PRESENT

Client project – AI-assisted research platform for scientists · React 19 · TypeScript · Vite · Zustand · Monaco · PDF.js · Milkdown · Yjs · Amplitude

- Build Monaco-based LaTeX/Typst authoring: autocomplete, shortcuts, auxiliary TeX files, save flows and plain-text fallbacks.
- Compiled-PDF preview with *source-to-error mapping* and graceful handling of LaTeX/Typst compilation errors.
- AI-chat UX for research workflows: per-message model selection, reasoning blocks, token-usage labels, response actions.
- Admin tooling with server-paginated user management, Amplitude analytics, EN/RU localization.

### Smartway — *Senior Frontend Engineer*

AUG 2025 – JAN 2026

Support automation for a corporate travel platform · Preact · TypeScript · Vite · Redux Toolkit · WebSocket · OpenAPI codegen

- Built a real-time support-chat widget and ticket-management admin panel; *embeddable architecture* with a public integration API.
- Made 1,000+-message threads render *70% faster* with list virtualization.
- Migrated authentication to an HMAC-based scheme *preserving backward compatibility*; drag-and-drop uploads for 15+ file formats; redesigned ticket routing for hotels, flights, rail and transfer teams.
- Introduced practical LLM workflows (architecture, code review, test generation); wrote internal guidelines and trained the team.

### Smart Online Institute — *Frontend Engineer, sole frontend*

FEB – AUG 2025

EdTech MVP, psychology-education platform · Next.js · TypeScript · Tailwind · shadcn/ui · React Query · Zod · Strapi · Docker · Playwright · AWS S3

- Took the platform from *empty repository to live MVP in five months*: course marketplace, student profiles, booking and scheduling with auto-generated video-call links, instructor admin with progress charts, secure media viewer over S3.
- Implemented a BFF layer in Next.js; set up GitLab CI/CD and Docker-based deployment from scratch.
- Automated legacy-data migration with *Playwright scraping* where no API existed.

**Smartway** — *Senior Frontend Engineer* → *Tech-lead*

MAR 2021 - FEB 2024

Corporate travel platform: flights, trains, taxis, transfers, hotels, approvals · React · Redux · MobX · React Query · Next.js · TypeScript · Vite · React Native

- Led TypeScript adoption: introduced TS and *fully migrated the entire project*, including a custom UI library, within a year.
- Migrated the build from Webpack to Vite – *10x faster builds*; optimized booking-cart performance by *+300%* through state and rendering restructuring.
- Developed the analytics module – interactive tables and charts for expense and trip insights; implemented full i18n for English-language support.
- Established code-quality standards, CI/CD pipelines and internal documentation; ran tech talks and mentored *3 developers* through regular code reviews.

**Germo-S** — *Full-stack Engineer, sole developer*

JAN - AUG 2020

SoLo-built B2B e-commerce platform for industrial equipment · Nuxt.js · Vue 2 · Vuex · Express · MongoDB

- Built and shipped a complete B2B store alone: catalogue, search, filtering, cart, order management, custom CMS admin, REST API and production deployment.

**Core skills**

TOOLS FOLLOW THE PROBLEM

|              |  |
|--------------|--|
| FRONTEND     | React, TypeScript, Next.js, JavaScript, HTML, CSS  |
| STATE / DATA | Redux Toolkit, Zustand, MobX, React Query, REST, OpenAPI, WebSocket  |
| PRODUCT UI   | dashboards, admin panels, internal tools, complex forms, AI chat, document editors (Monaco)                        |
| PERFORMANCE  | profiling, rendering optimization, virtualization, build optimization, Vite migrations                             |
| ARCHITECTURE | Feature-Sliced Design, modular boundaries, design systems, Storybook   |
| QUALITY      | Playwright, testing practices, CI/CD (GitLab, Jenkins), Docker, code review, linters, pre-commit hooks             |
| AI TOOLING   | Claude, Cursor – exploration, refactoring, docs; LLM workflows and guidelines for teams. Instruments, not authors. |

**Contract *fit***

HOW TO USE ME

*Best fit*

B2B SaaS teams working on complex React interfaces – dashboards, internal tools, admin panels, editor and document workflows, AI-enabled product UX.

*Typical work*

Feature delivery, frontend architecture, performance profiling and rendering optimization, TypeScript migrations, state and data-flow cleanup, developer experience.

*Working style*

Ownership-focused and documentation-friendly; comfortable in product teams, code review, async collaboration and fast-moving client environments.

ENGAGEMENT SHAPES

*Performance rescue* – 2–6 weeks, fixed scope, before/after report your team can verify · *Migration* – JS→TS, Webpack→Vite, legacy→Next.js, alongside feature work · *MVP build-out* – 3–6 months, zero to live, solo · *Embedded senior* – 3–6 months inside your team. Remote · full EU overlap (UTC+3) · EN/RU · B2B invoicing.

**Education**

Penza State University – Computer Science  
2016 - 2020

**Languages & availability**

Russian – native · English – professional  
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