

Danila Igoshin

FULL-STACK ENGINEER
TYPESCRIPT / REACT / NODE.JS

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LOCATION Yerevan, Armenia - UTC+4 - EU overlap

Six years building B2B web products, combining deep React and TypeScript expertise with **Node.js, Express, Next.js BFFs, PostgreSQL, MongoDB, and containerized delivery**. Shipped a full-stack e-commerce product solo and owned the frontend, BFF, integrations, and deployment for a production EdTech MVP.

≈10× faster builds after Webpack-to-Vite migration	≈3× faster measured shopping-cart interactions	70% faster rendering for 1,000+ message threads	5 mo. empty repository to production EdTech MVP
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Experience

2025 – PRESENT

Morizo Digital - Senior Frontend Engineer, client engagement

FEB 2026 – PRESENT

AI-assisted scientific research platform – React 19 – TypeScript – Vite – Zustand – Monaco – PDF.js – Yjs – Amplitude

- Build a connected research workflow spanning LaTeX/Typst authoring, compiled-document review, and AI assistance, with reliable saves and source files.
- Connect PDF.js previews and compile errors to source so scientists can review output and resolve failures within the authoring workspace.
- Implement AI research UX with per-message models, reasoning states, token usage, errors, and reusable response actions.
- Deliver analytics instrumentation, paginated admin tooling, environment-aware runtime configuration, and EN/RU localization.

Smartway - Senior Frontend Engineer, second engagement

AUG 2025 – JAN 2026

Real-time support automation – Preact – TypeScript – Vite – Redux Toolkit – WebSocket – OpenAPI

- Returned to Smartway to build an embeddable support widget and ticket-management workspace with a public integration API.
- Made conversations with more than 1,000 messages render **70% faster** through list virtualization.
- Migrated authentication to HMAC while preserving compatibility; added validated uploads for 15+ formats and domain routing.
- Introduced practical LLM workflows for architecture, review, and testing; wrote guidelines and trained the team.

Smart Online Institute - Sole Frontend Engineer

FEB – AUG 2025

Production EdTech MVP – Next.js – TypeScript – React Query – Zod – Strapi – Playwright – AWS S3 – Docker

- Implemented a Next.js BFF for API orchestration and validation, protected S3 media delivery, and a release pipeline with GitLab CI/CD and Docker.
- Took the product from an empty repository to a live MVP in approximately five months within a seven-month engagement: marketplace, profiles, learning progress, booking, and instructor tools.
- Automated legacy-data migration with Playwright scraping where the previous service exposed no API.

Experience, continued

2020 – 2024

Smartway - Senior Frontend Engineer to Tech Lead

MAR 2021 – FEB 2024

- Corporate travel platform – React – TypeScript – Redux – MobX – React Query – Vite – React Native – Storybook – Jenkins
- Introduced TypeScript and completed the product-wide migration, including a custom UI library, within one year.
 - Replaced Webpack with Vite for **approximately 10× faster builds**; made measured shopping-cart interactions **approximately 3× faster** through state and render restructuring.
 - Built interactive expense and trip analytics; delivered full English localization and contributed to React Native product surfaces.
 - Established code-quality and CI/CD practices, documented decisions, ran technical talks, and mentored three developers.

Germo-S - Full Stack Engineer, sole developer

JAN – AUG 2020

- B2B e-commerce – Nuxt.js – Vue 2 – Vuex – Express – MongoDB
- Built and shipped a B2B e-commerce product as the sole developer: Vue/Nuxt interfaces, an Express REST API, MongoDB, a custom CMS, catalog, cart, orders, and production deployment.

Core skills

ACROSS THE PRODUCT STACK

PRODUCT INTERFACES React, TypeScript, Next.js, JavaScript, Preact, Vue, complex workflows, AI chat, editors	BACKEND AND DATA Node.js, Express, Next.js BFF, REST, PostgreSQL, MongoDB, OpenAPI, WebSocket
DELIVERY AND INFRASTRUCTURE Docker, Kubernetes, AWS S3, GitLab CI/CD, Jenkins, environment configuration	QUALITY AND PERFORMANCE Playwright, profiling, virtualization, build optimization, code review
ARCHITECTURE API boundaries, modular systems, React Query, Zustand, Redux Toolkit, design systems	PRODUCT AND TEAMWORK Analytics instrumentation, zero-to-one delivery, written decisions, mentoring, technical leadership

Where I fit

APIS – DATA – PRODUCTION DELIVERY

Product delivery Turn complex workflows into working features, from implementation decisions through release.	Full-stack implementation Connect interfaces, server-side logic, APIs, data, and deployment around the product's needs.	Systems that evolve Improve performance and architecture incrementally while the team keeps shipping.
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Working format: remote from Yerevan, Armenia (UTC+4), with EU working-day overlap. Open to Product Engineer and Full-stack roles, full-time or long-term contract, through an EOR or B2B arrangement.

Education

Penza State University - Computer Science

2016 – 2020

Languages and availability

Russian - native - English - professional working proficiency

OPEN TO REMOTE OPPORTUNITIES – FULL-TIME / CONTRACT – BASED IN YEREVAN, ARMENIA