

Minsk
mr.sairexer@gmail.com
+375 29 853 27 25
@ready_k
github.com/readyyyk
readyyyk.com

Vladislav Puzik.

Software Engineer
End-to-end: product, infrastructure, AI

Generalist software engineer working across the whole stack: web and native apps, backends and databases, CI/CD and infrastructure, AI tooling. Builds developer infrastructure at Yandex; independently shipped a paid VPN for macOS and Windows and a platform for deploying and operating services.

SKILLS

Languages	TypeScript, JavaScript, Go, Python, Swift, Rust, Bash, PHP
Frontend	React, Next.js, Astro • TanStack Query (React Query), TanStack Router, SWR • Redux, Zustand, XState • Tailwind CSS, Radix UI • Vite, Rspack, webpack, esbuild, tsup • Telegram Mini Apps
Native	SwiftUI (iOS, macOS) • Tauri (macOS, Windows, iOS) • React Native, Expo • PWA, offline-first • App Store Connect, macOS notarization
Backend	Node.js: Express, Fastify, Hono • FastAPI, Django, Flask • Gin, Fiber, Gorilla, goroutines • REST, GraphQL, gRPC, OpenAPI, WebSockets, OAuth 2.0/OIDC, JWT, Zod, Stripe
ORM	Prisma, Drizzle, Kysely, Knex • SQLAlchemy 1.x/2.x, Django ORM
Data & messaging	PostgreSQL, PostGIS, MongoDB, Redis, ClickHouse, SQLite • S3, MinIO • RabbitMQ
Testing	Playwright, Puppeteer, Testplane, Vitest, Jest, Storybook • E2E and visual testing, API mocking, integration tests
DevOps / SRE	Kubernetes, Docker, Ansible, Linux, KVM/libvirt • GitHub Actions, GitLab CI, release automation • structured logging, tracing, Prometheus, Grafana, Axiom, PostHog
Tooling	pnpm, Bun, Yarn, Lerna • uv, Poetry • Biome, Ruff, Black, mypy • monorepos, dependency-aware CI, OpenAPI SDK generation
Networking	WireGuard, VLESS/REALITY, sing-box, TCP/IP, DNS, IPv4/IPv6, GeoIP split routing
AI	Claude Code, Codex, Cursor, opencode, Pi, T3 Chat • Claude Agent SDK, Codex SDK, MCP, custom agent harnesses • OpenRouter, Groq, self-hosted LLMs, Whisper

EXPERIENCE

Moskvich · Fullstack Developer · Freelance

Oct 2026

Built a React/Node.js CMS for news, meetings, documents, galleries and feedback, with revision history, publishing workflows, concurrent-edit protection and scoped admin access.

Yandex · Minsk

Feb 2025 – Present

Middle Fullstack-Infrastructure (CI/CD/DX)

- Designed **dependency-aware CI** that runs only affected packages and services: package PR workflow runs **−48%**, strict-check runs **−51%**.
- Moved Lyceum into the shared monorepo and rebuilt its CI/CD: pipeline time from **90–150 to 30–40 minutes**, deployment disk usage halved.
- Moved the **School of Data Analysis** services — LMS, landing and task-checking engine — from external providers to internal infrastructure: database, domains, Redis queue, workloads and OSS tooling.
- Reworked team processes: demo prep went from **2–3 hours** of the duty engineer's time to a **15–30-minute** team sync; a duty bot answers FAQs and escalates, with emoji request statuses and a response SLA.
- As **AI ambassador**, mapped AI meetings, announcements and channels across Yandex and presented integration options to stakeholders; **four** tools were adopted, used by SRE and ML teams for Tracker work. Ran **seven** masterclasses, workshops and demos and adapted QA to AI-assisted testing.
- Organised **nine** monthly tech meetups with **17** speakers, including from other Yandex businesses: found speakers and built the schedule.

Vladislav Puzik.

Independent engineering

EXPERIENCE

Yandex · Minsk — Sep 2024 – Feb 2025
Software Engineering Intern · Frontend Infrastructure

- Upgraded TypeScript to 5.6 across about 58 CI workflows, improved E2E and visual testing (Testplane, Storybook) and built TypeScript tooling for declarative CI/CD.

RadLekar · Web Developer · Remote — Feb – May 2024

Developed a custom CRM and administration interface in a legacy PHP codebase.

Fox Carriers · Junior Web Developer · Remote — Jul – Oct 2023

Built a role-based administration panel on a custom PHP framework and SQL query builder.

SELECTED PROJECTS

Developer Infrastructure Platform

TypeScript · Go · PostgreSQL · Linux · Docker · pnpm — readyyyk.com ↗

- Built a shared platform spanning deployments, identity and access, versioned secrets, self-service PostgreSQL, KVM management and Git hosting with GitHub mirroring.
- Migrated **13 projects across four hosts** to immutable releases with health-checked promotion, rollback, migration gates and scoped runtime secrets.
- Resolved scheduler/runner deadlocks with consistent lock ordering; fenced claims and idempotent requests recover interrupted deployments.
- Unified **109 workspace packages and 85 build targets** under one pnpm graph with typed CI composition and dependency-aware builds.
- Generated backend contracts and TypeScript/Swift SDKs from OpenAPI; shared React AppShell, auth and database modules, and redacted request tracing.

EzhikVPN

Swift · Rust/Tauri · Go · TypeScript · WireGuard · sing-box · Stripe — ezhikvpn.com ↗

- Built and launched a paid VPN for macOS and Windows: desktop clients, control API, device enrollment, Linux gateway, billing and support tooling.
- Integrated **VLESS/REALITY** alongside WireGuard; separated entry and exit hosts so exit IPs rotate while connections drain.
- Added local **IPv4/IPv6 GeoIP split routing** on macOS from bundled ranges, without remote geolocation queries.
- Made Stripe reconciliation idempotent for duplicate and out-of-order webhooks; gateway leases enforce expiry when the API is down.
- Shipped signed and notarized macOS builds, verified update feeds, updater rollback and cross-platform diagnostics.

EDUCATION

BSUIR — Sep 2024 – Present
Software Engineering

Yandex School of Interface Development — Jun – Aug 2024
Frontend intensive, team project

SPOKEN LANGUAGES

English · C1 Advanced
EF SET 61/100 · Oct 2026

Polish · A2 **French** · A1 **Russian** · Native