

Ali Aliyev

Frontend-focused Full-Stack Engineer

Based in Baku, Azerbaijan | Open to relocation

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Employer-sponsored work authorization required

PROFESSIONAL SUMMARY

Frontend-focused full-stack engineer with 8+ years of experience across 10+ products. At Yandex, I lead and own the Pickup Point Platform and build tools that improve developer experience and engineering efficiency. My focus is React, TypeScript, frontend architecture, design systems, performance, and full-stack development.

Target roles: Senior Frontend Engineer / Frontend Platform Engineer / Frontend-focused Full-Stack Engineer

TECHNICAL SKILLS

Frontend: React, Next.js, TypeScript, Tailwind CSS, Radix UI, shadcn/ui

Frontend / server state: TanStack Query, Redux, Redux-Saga

Architecture: Feature-Sliced Design, Design systems, Micro-frontends

Backend & desktop: Node.js, WebSockets, tRPC, REST, GraphQL, Rust, C#, SQL

Infrastructure & delivery: Docker, LXC, ArgoCD, TeamCity, GitHub Actions, CI/CD, Linux

EXPERIENCE

Yandex | Interface Developer

May 2025 - Present | Employer: Moscow, Russia | Internal grade: Senior-Middle

- Lead and own the Pickup Point Platform; build tools that improve developer experience and engineering efficiency.
- Across my wider Yandex work, modernized UI infrastructure serving millions of daily users, introduced feature-based architecture to reduce coupling, and optimized rendering and loading flows.
- Established rapid-release pipelines and built a dependency Updater to keep packages current and reduce exposure to known CVEs.
- Delivered internal logistics features with reported savings in the millions of rubles.

Farcana | Frontend Developer (T-shaped / full-stack scope)

Feb 2023 - May 2025 | Employer: Abu Dhabi, UAE | Remote

- Built an AI search interface in 48 hours using WebSocket pooling and TanStack Query. Reported workload: about 200ms average latency at 50 concurrent requests, no observed timeouts, CPU and RAM below 70%.
- Built WebSocket-streamed chat for custom AI characters in a separate AI agents platform.
- Migrated a legacy codebase to Feature-Sliced Design and rebuilt the component library with Radix UI primitives for an accessible design-system foundation.
- Built internal tools and an Events Factory to modularize reusable business logic.

Onix | Full-Stack Developer & Tech Lead

Nov 2020 - Oct 2022 | Employer: Moscow, Russia | Remote

- Led a distributed team, mentored junior engineers, and drove technical strategy across multiple services.
- Delivered a government / Sberbank partnership landing page under strict compliance requirements.
- Cut build-to-deploy time by more than 50% with TeamCity, Portainer, and Git-based image builds; resolved complex Redux performance bottlenecks.

Arcanica Interactive | Frontend Developer

Jul 2018 - Aug 2020 | Employer: Moscow, Russia | Remote

- Designed application architecture, a custom inventory system, and Discord bot integrations.
- Built an embed manager for non-technical users and integrated an in-game website and news manager for real-time updates.

SELECTED PROJECTS

VAULT | Founder & Engineer | Started Jan 2022 - Development paused

Team product

- Team-product monthly revenue grew 3x, from RUB 10k to RUB 30k. Reported LCP fell by about 75% (3s to 800ms), and the bundle by 66% (180KB to 60KB).
- Migrated deployment to ArgoCD: more than three releases per week and deployment time reduced from 25 to 10 minutes.

Neko Launcher | Engineer, group project | Nov 2020 - Oct 2022

Group project with Michitta (<https://michitta.ru/>)

- Group-project results: 300 organic installs, 70% first-week retention, and reported launch time under 2 seconds.
- Implemented checksum and signature validation, associated with an approximately 90% reduction in exploiters.

EDUCATION & LANGUAGES

RANEPA | M.Sc. Economics, Mathematics & Information Technology | 2023 - 2025

Web Development specialization | Highest honors · Diploma 5.0 · GPA 4.0 / 4.0

Moscow State University (MSU) | Computational Mathematics & Cybernetics | 2019 - 2022

GPA 3.9 / 4.0 · Transferred to RANEPA

Native: Russian, Azerbaijani | Fluent: English, Turkish | Studying: Japanese, Chinese