

MAGOMEDRASUL DZHANAIEV

Senior Frontend Engineer

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PROFESSIONAL SUMMARY

Senior Frontend Engineer with 7+ years of production experience building large-scale web applications for tens of millions of users. Architected OAuth 2.0 / OpenID Connect for Wildberries (Russia's largest e-commerce marketplace, 60M+ MAU); shipped a sold-out NFT drop on VK Mini Apps; achieved 60× rendering speedup on on-chain analytics. Deep expertise in React, TypeScript, Next.js, and Feature-Sliced Design (FSD). Active mentor, instructor of a self-authored frontend course, and open-source contributor.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3, SQL

Frameworks & UI: React, Next.js, Vue.js, Nuxt.js, Angular

State management: Redux, Redux Toolkit, RTK Query, TanStack Query, Zustand, Effector, MobX

Architecture: Feature-Sliced Design (FSD), micro-frontends, SPA, SSR / SSG, PWA

Styling: SCSS / SASS, Tailwind CSS, Styled-components, Emotion, MUI, BEM

Backend & API: Node.js, Express, NestJS, REST, GraphQL, WebSockets, PostgreSQL, MongoDB

Auth & Security: OAuth 2.0, OpenID Connect (OIDC), JWT, PKCE

Build Tools: Webpack, Vite, Babel, ESLint, Prettier, npm / yarn / pnpm

Testing: Jest, Cypress, React Testing Library

DevOps & CI/CD: Git, GitLab CI, Docker, Nginx

Web3: Ethereum, Solana, Polygon, Klaytn, MetaMask, WalletConnect, ethers.js, web3.js

Methodologies: Agile, Scrum, Kanban, Code Review, Mentoring; Figma, Storybook, Jira, Confluence

PROFESSIONAL EXPERIENCE

WILDBERRIES Moscow, Russia (Remote)

Senior Frontend Engineer · Russia's largest e-commerce marketplace, 60M+ MAU Jul 2024 – Present

- Architected and shipped production OAuth 2.0 + OpenID Connect authorization and authentication from zero, now serving 60M+ monthly active users.
- Built a client-side SDK that streamlined OAuth integration across internal teams and materially reduced onboarding time for new services.
- Engineered a Docker-containerized Backend-for-Frontend (BFF) with token introspection, enabling partners to deploy backend infrastructure with a single command.
- Co-own and maintain the company-wide UI Kit consumed by dozens of product teams.
- Lead code reviews and mentor junior / mid engineers; authored technical and integration documentation; covered critical auth flows with unit and integration tests.

VK Moscow, Russia (Remote)

Senior Frontend Engineer · NFT & Mini Apps team Mar 2023 – Jul 2024

- Shipped CryptoSpotty NFT drop on VK Mini Apps that sold out in under 60 minutes.
- Delivered NFT-collection interfaces for major Russian media partners (STS, NTV, Limba, Severnyy Pauk) on tight deadlines.
- Led full migration to Feature-Sliced Design (FSD), improving code maintainability and cutting onboarding time for new engineers.
- Refactored 50+ screens to the latest UI Kit; introduced TanStack Query for server-state management — ~40% less boilerplate and zero race conditions in key flows.
- Contributed to both the VKontakte monolith and VK Mini Apps micro-frontend; co-designed API contracts with the backend team.

PLATINUM Moscow, Russia (Remote)

Frontend Team Lead / Frontend Developer · Web3 / Crypto Analytics Feb 2021 – Mar 2023

- Led a team of 4 frontend engineers delivering a Web3 analytics platform; owned architecture decisions and hiring.
- Designed and shipped four dApps (DeFi, CeFi, NFT, GameFi) integrated with Ethereum, Solana, Polygon, and Klaytn.
- Achieved 60× rendering performance gain on on-chain analytics charts by migrating SVG visualizations to HTML5 Canvas.
- Built multi-chain DEX transaction parsers in Node.js that decrypt and persist trades to PostgreSQL for real-time analytics.
- Integrated MetaMask and WalletConnect in production products (sidusheroes.com, nftstars.app, cheesus.ai, qdefi.io); selected for ETHGlobal San Francisco hackathon.

05.RU Makhachkala, Russia (Remote)

Frontend Developer · leading consumer-electronics retailer in the North Caucasus Nov 2019 – Feb 2021

- Migrated legacy Bitrix monolith to a modern Nuxt.js SPA, improving TTFB and Core Web Vitals.
- Built an internal component library adopted across multiple company products.
- Developed a custom A/B testing framework and dynamic sitemap generation to improve SEO coverage.
- Configured GitLab CI/CD pipelines; shipped internal Chrome extensions to automate HR workflows.
- Onboarded new engineers and led code reviews on a 5-person frontend team; co-designed REST API architecture with backend.

MINTER (Remote)

Frontend Developer (Full-stack) · blockchain platform Oct 2018 – Nov 2019

- Shipped one of the first production cold wallets for the Minter blockchain (wallet.reef.mn) as sole full-stack developer.
- Built a PWA with Vue.js / Quasar on the frontend and headless Strapi CMS on the backend; implemented delayed transactions and an algorithm computing the optimal token-redelegation period to maximize APY.
- Led a backward-incompatible migration to Minter v2 with full UI redesign; owned end-to-end delivery (backend, frontend, product).

EDUCATION

ITMO University Saint Petersburg, Russia

Master of Science in Information Technology and Programming 2018

Specialization: Information Security of Telecommunication Systems.

Dagestan State Institute of National Economy Makhachkala, Russia

Bachelor of Science in Information Technology and Management 2016

Specialization: Information Security of Telecommunication Systems.

ADDITIONAL

- Mentorship: ongoing mentoring of junior and mid-level frontend engineers internally and via external programs.
- Teaching: designed and lead an original frontend course covering React, TypeScript, architectural patterns, and OAuth.
- Open Source: active contributor to Web3 and frontend projects; participant, ETHGlobal San Francisco.
- Languages: Russian (native); English — B2 (Upper-Intermediate).