



MIKHAIL GRIGOREV

SENIOR FRONTEND ENGINEER

📍 Tbilisi, Georgia | Open to relocation

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SUMMARY

Senior Frontend Engineer with 7 years of experience building React and TypeScript applications across SaaS, enterprise, startup, and real-time domains. Specialized in frontend architecture, platform engineering, and legacy modernization, including authentication migration across 20+ microfrontends and 200+ repositories. Comfortable owning complex product initiatives end-to-end, from architecture and backend integrations to production delivery.

CORE SKILLS

- **Frontend:** React, Next.js, TypeScript, JavaScript (ES6+)
- **State Management & UI:** Redux, Zustand, Material UI (MUI), CSS/SCSS
- **Testing & Code Quality:** Jest, Vitest, Cypress, ESLint, Husky, Prettier
- **Architecture & API:** Frontend Architecture, Platform Engineering, Microfrontends, SPA/SSR/SSG, REST API, WebSockets
- **Build & Tooling:** Vite, Webpack, Rollup, Docker, Nginx, Git, Unix
- **Backend:** Node.js, Express, NestJS, MongoDB, PostgreSQL, Prisma
- **Web3 & 3D:** web3.js, Solidity, Three.js, Decentraland

WORK EXPERIENCE

EPAM SYSTEMS

Georgia, Tbilisi
Jun 2024 - Present

Senior Frontend Engineer

- Led platform-wide authentication migration across ~20 React microfrontends and BFF services, enabling zero-downtime rollout and complete legacy authentication decommissioning
- Audited 200+ TypeScript repositories, mapped cross-team dependencies, and designed a migration strategy adopted across ~10 engineering teams
- Built shared TypeScript authentication packages that became the standard integration layer for backend-for-frontend services
- Unified candidate profile experience platform-wide, eliminating duplicated implementations across 20+ regional platforms
- Rebuilt LinkedIn import into the primary profile onboarding flow and extracted it into a reusable platform module used across multiple products

Stack: React, TypeScript, Redux, Webpack, Vite, Node.js, NestJS, Express, RxJS

2MR LABS

Singapore
Sep 2022 - Aug 2023

Lead Software Engineer

Joined an early-stage startup as the sole engineer, rapidly turning experimental product ideas into working applications

- Delivered 8 products -- MVPs, investor demos, landing pages, and internal tools -- independently scoping and shipping each under tight deadlines and undefined or shifting requirements
- Built investor-facing product demos that helped the company close a ~\$960K investment round

- Built a CMS supporting 3 marketing projects, enabling non-technical content management and eliminating engineering dependency
- Shipped an OpenAI-powered AI chat MVP for crypto consulting in 3 days to validate a new product direction
- Built a blockchain-backed ticketing platform for the Bentley Bentayga launch event in Singapore, including asset issuance and delivery

Stack: React, TypeScript, SCSS, Rollup, web3.js, Node.js, Express, MongoDB, Solidity

MIRUM AGENCY

UAE, Remote
Dec 2020 - Oct 2021

Frontend Engineer

Developed React-based frontend systems for a large-scale banking web application with complex form-heavy user flows and REST API integration

- Built reusable React components and form patterns, reducing duplication and accelerating feature delivery by ~20%
- Optimized complex form-driven interfaces with 50+ controls, reducing input latency from ~150ms to ~30-40ms

Stack: React, JavaScript, SCSS, CSS, Material UI (MUI)

FLOWSTER

Canada, Remote
Sep 2018 - Dec 2020

Full-Stack Engineer

- Promoted from Junior Full-Stack Developer to Lead Frontend Developer while leading the modernization of a legacy React application
- Modernized a legacy React application by introducing a reusable component architecture and migrating from class components to hooks, reducing technical debt by ~30%
- Redesigned 10+ complex product screens, improving UX consistency and simplifying multi-step business workflows
- Significantly reduced implementation effort through reusable components, shared patterns, and standardized frontend architecture
- Integrated Braintree webhooks into backend services, automating subscription lifecycle processing and eliminating manual synchronization
- Integrated ActiveCampaign, moving email workflows into a dedicated third-party platform and reducing long-term maintenance overhead

Stack: React, JavaScript, SCSS, Material UI (MUI), Webpack, Node.js, Express, MongoDB

PROJECTS

NIFTY HANDS & MULLENLOWE

Oct 2021 - Sep 2022

Co-founded and built a [real-time multiplayer web game](#) from concept to production as the sole engineer. Delivered interactive Decentraland experiences for MullenLowe involving custom 3D assets, backend services, and blockchain integrations

- Developed a complex React client for a real-time multiplayer game, covering onboarding, matchmaking, and gameplay systems
- Implemented real-time UI updates using WebSockets, synchronizing client state and 3D animations with server-side gameplay events
- Designed and implemented resilient reconnect and client state restoration flows, allowing players to seamlessly resume active sessions after connection loss
- Delivered blockchain-powered Decentraland experiences for Unilever and Millennium Hotels

Stack: React, Three.js, TypeScript, SCSS, Node.js, Express, MongoDB, Solidity, web3.js, WebSockets

LANGUAGES

- English - C1
- Russian - Native