

SHOKHRUKHBEEK GANIEV

Frontend Engineer · Vue 3 / TypeScript · Fintech

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SUMMARY

Frontend Developer with 2.5+ years of commercial experience building enterprise admin and management systems in fintech. Strong expertise in Vue.js + TypeScript with focus on scalable component architecture, complex multi-step workflows and performance optimization. Experienced with national service integrations (E-IMZO digital signature, MyID identification, KATM credit bureau), real-time data via WebSocket, and unit testing. Applying SOLID principles in agile teams alongside architects, designers and backend engineers.

EXPERIENCE

Frontend Developer — Fintech Company, Tashkent

Nov 2023 — Present

- Built a complete production frontend from scratch for an SME financing product (Vue 3 + TypeScript + Pinia): component hierarchy, routing structure, state management architecture, multi-step forms with conditional logic and full draft-to-approval lifecycle.
- Implemented multi-limit business logic: 5 limit types with monthly calculations, freeze/unfreeze, scoring integration and a limit increase calculator with history tracking.
- Integrated E-IMZO digital signatures (modal signing flow for legally binding documents), MyID identification and KATM credit bureau reports inside application review workflows.
- Implemented WebSocket real-time updates in monitoring dashboards for live card operations and transaction tracking.
- Improved Lighthouse performance 54% → 74% and accessibility 66% → 87% (lazy loading, code splitting, WebP 2.5MB → 60KB, adaptive srcset); set up Lighthouse CI quality gates in GitHub Actions that block PRs over budget.
- Built compliance & risk modules: auto-review workflows, alternative reporting, cash-hold management, fraud detection ticket system.
- Published an internal MCP server npm package exposing the company's closed-source UI library to AI tools (search, listing, component details).
- Led ESLint standardization across projects: strict TypeScript rules, architectural import restrictions, zero-warnings CI policy. Migrated build tooling from Vue CLI to Vite.
- Delivered multilingual UI (Russian/Uzbek) with dynamic locale switching. Worked across 9 product teams; 134 tasks / 232 story points delivered. Mentored junior developers and actively drove code reviews.

PROJECTS

Hamyonimda — hamyonimda.uz · own product

Voice AI personal finance tracker: users dictate expenses to a Telegram bot, AI parses amount and category; Telegram Mini App + web dashboard. Go, Vue 3, PostgreSQL, Docker.

Skale — skale.uz

Conversion-focused site for a growth-marketing agency: Next.js, React Three Fiber 3D hero, GSAP/Lenis scroll choreography, static-export CI pipeline.

FIDES — globalfides.com

Medical tourism platform for Uzbekistan: clinics, doctors, transparent pricing, multilingual content.

SKILLS

Core: Vue 3 (Composition API), TypeScript, Pinia, Vue Router, Vite, Nuxt 3

UI: Tailwind CSS, shadcn-vue, GSAP, vee-validate + Zod

Testing: Vitest, Vue Test Utils, E2E basics

Auth & integrations: Keycloak, OAuth2, JWT, E-IMZO, MyID, KATM, REST, WebSocket

DevOps: Docker, Nginx, GitHub Actions, Lighthouse CI

Additional: Go (REST APIs), PostgreSQL

EDUCATION & LANGUAGES

BSc in Information Technology

Amity University, 2020 — 2024

Languages: Russian (native), Uzbek (native), English (intermediate)