Ihor Hryvenko

Senior Frontend Engineer

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SUMMARY

Engineer with a product focus, building web products since 2017. I ship payment and real-time chat features end to end, from first experiment to full rollout, run production releases, and build AI-assisted tooling that helps my team release, review and test faster.

SELECTED RESULTS · OBRIO, 2025 – 2026

407 merge requests merged in 22 months, the largest share of commits to the main branch (17%)

−69% merge request pipeline time, 602 s to 188 s, after moving tests to Vitest and the repo to pnpm

+10.7% conversion to third purchase in the subscription experiment I built the web client for

32 production releases run as release owner, plus 30 hotfixes

−71% Docker build job, 636 s to 185 s; stage deploys from 19 to 11 minutes

595 colleagues' merge requests reviewed and approved

EXPERIENCE

OBRIO · Senior Frontend Engineer, Chat team

01/2025 – present

Consumer marketplace for paid live chat and voice sessions with advisors. React web app, desktop and mobile builds, two brands, 31 languages, weekly releases.

- **Payments.** Responsible for the payments domain of the web app: paid trials, auto-refill, one-click purchases, price tests; card, Apple Pay, Google Pay, PayPal. Merged two per-platform copies of payment flows and paywalls into one implementation on the design system, removing 11,700 lines.
- **Subscription.** Built the web client for the subscription product through three iterations. The second raised conversion to third purchase by 10.7% and day-1 purchase retention by 15.8%, and was rolled out to all new users.
- **Messaging.** Shipped reply, reactions, edit and delete, multi-file image sharing with upload progress, pin and archive, and a paginated chat list shared by both platform builds.
- **Build and CI.** Migrated 4,925 tests from Jest to Vitest, the repo from Yarn to pnpm and the build from Vite 6 to 8. Merge request pipelines went from ten minutes to three; local dev start from ten seconds to two.
- **Releases.** Release owner for 32 releases. Wrote the release runbook (planned, ad-hoc, hotfix, rollback), ran the team's first developer-run release and scripted the production smoke check.
- **Team tooling.** Built on-call and merge request bots in Slack, a release assistant, an agent that plays the advisor side of a chat on staging, and the rule packs for AI code review that replaced a commercial reviewer.
- **Reliability.** Spotted a live payments failure from alerts before an incident was open and traced it to provider rate limiting. Fixed purchase-event deduplication that had been missing for most purchases sent to an ad platform.
- **Next version.** Started the rewrite of the web client: one responsive app, React 19, TanStack Query and Router in place of Redux and sagas, zod-validated API responses, lint-enforced layer boundaries.

Lardi · Frontend Developer

05/2018 – 01/2025

Freight exchange platform for carriers and shippers.

- Led the move from jQuery to React and from the legacy build to Vite while the platform stayed in daily use.
- Built the logged-in platform in React: messaging, real-time notifications over Centrifugo, advanced search filters and an in-product tutorial system.
- Built user verification with digital signatures and a third-party identity check.
- Built the public, search-indexed site on Next.js 14, added multi-language support, and worked with designers on the in-house component library.

Etachki · Junior Frontend Developer

01/2017 – 05/2018

- Built user guides and permission-based features, turned design specs into responsive components, and helped write the CSS framework used in the platform redesign.

TOOLS I BUILT

- **On-call bot** — duty rotation in Slack with handover, escalation, vacations and shift swaps (n8n).
- **Merge request bot** — one Slack card per merge request, collapsed when merged, with review counts.
- **Release assistant** — watches pipelines and runs the production smoke check without manual sign-in.
- **Expert simulator** — an agent that plays the advisor side of a paid chat on staging over REST and WebSocket.
- **Bug-duty pipeline** — triages bug reports and support requests and carries them through to delivery.
- **Experiment config check** — compares an A/B test's configuration with the code that reads it before launch.

SKILLS

Core	TypeScript, React 18 and 19, TanStack Query and Router, Redux Toolkit, redux-saga, Next.js, zod
Real-time	WebSockets (socket.io, Centrifugo), browser voice calls on Twilio
Payments	Card, Apple Pay, Google Pay and PayPal through Solidgate; subscriptions, one-click, auto-refill, trials
Build and CI	Vite, Vitest, pnpm, Webpack, GitLab CI, Docker, Argo CD
Quality	Testing Library, Playwright, ESLint with custom rules, Sentry, OpenTelemetry, Grafana, Web Vitals
Product	A/B testing with GrowthBook, Amplitude analytics, feature-flag rollouts, i18n with Lingui
AI tooling	Claude Code, agent skills and review rule packs, MCP servers, browser automation over CDP

EDUCATION AND LANGUAGES

Education	BSc, Software Engineering, Igor Sikorsky Kyiv Polytechnic Institute, 2012 – 2016
Languages	Ukrainian (native), English (B2)

RECOMMENDATIONS · FIVE ON LINKEDIN, EXCERPTS

> "I give him an area and a goal, and I hear back when there is a decision to make." "Once a test wins, he rolls it out for everyone and deletes the losing branches, so the next engineer reads one code path instead of four."
>
> Vladyslav Semonov, Lead Software Engineer, OBRIO · managed Ihor directly

> "In difficult moments he kept a cool head and quickly made the right and, above all, effective decisions the business needed."
>
> Yaroslav Honchar, Front End Engineer · same team

> "He's a great Senior Engineer who does much more than just write code. He always gets involved in product discussions, comes up with good ideas, and asks the right questions."
>
> Eva Zhukova, Project Manager, OBRIO · same stream

Product names and ticket numbers are left out under NDA. Experiment figures come from the product analytics team's write-ups.