

VADYM ZAPOROZHETS

Kyiv, Ukraine | Remote

Senior Frontend Engineer

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SUMMARY

Senior Frontend Engineer with **10+ years** building scalable React, Next.js, and TypeScript products, specializing in design systems and frontend architecture. Led all frontend engineering at Traceloop, an AI observability startup, **from founding through its acquisition by ServiceNow**, and helped grow Fiverr's Logo Maker **from \$10K to \$100K MRR**.

EXPERIENCE

Orakle (Personal Project) – Founder & Full-Stack Engineer

Mar 2026 – Present

Independent AI product venture — orakle.space, an AI-powered tarot reading web app taken from **concept to production-ready in ~4 months** as sole founder, designer, and engineer; now in final pre-launch preparation.

- Owned the full product cycle solo — research, feature definition, UI/UX design, and frontend architecture on Next.js 16, React 19, TypeScript, and Tailwind v4 — **a production-ready app in ~300 commits**.
- Built a 3D card-draw experience with Three.js/React Three Fiber and GSAP, and integrated Google Gemini for both a **stylistically consistent 78-card deck** and a tuned reading persona streamed via tRPC.
- Hardened the app for production with Supabase auth, Paddle billing, bot protection, and rate limiting — **reaching launch readiness as a one-person team**.

Traceloop – Founding Frontend Engineer

Aug 2024 – Mar 2026

AI observability startup building OpenLLMetry, an open-source framework for monitoring LLM applications with **500K+ monthly installs; acquired by ServiceNow in March 2026**.

- Rebuilt the frontend stack as the **only frontend-focused engineer** on an all-backend founding team — replacing Material UI with a **custom design system on Tailwind CSS and shadcn/ui**, and adding the Zustand state layer their tRPC-only architecture lacked.
- Onboarded 3 engineers** with no frontend background as the team grew from 5 to 8, staying sole frontend owner while taking the platform from prototype to the product that **supported the ServiceNow acquisition**.
- Used AI tools (Claude, Cursor) to **accelerate feature development by 40%**, identifying where AI excels in frontend work and where human judgment still drives quality.

Lemon.io – Senior Frontend Developer (Contract)

Apr 2022 – Apr 2024

Clients: **Vecteezy** (Canva-competing US creative marketplace, 20M+ monthly users) and **Hive** (German e-commerce operations platform, €1B+ in sales).

- As one of 3 frontend engineers, integrated **AI background-removal and text-to-image generation** into Vecteezy's template editor, and replaced CSS image filters with a WebGL pipeline **reducing render times by 30%**.
- Built a **Figma design-token parser** for Hive that compiles typography and color tokens straight into CSS, eliminating manual copying and keeping design and code in step.
- Built a badge-scanner time-tracking system for Hive's warehouse staff and a real-time delivery-status tool letting customers track shipments from intake to final delivery.

Freelance – Senior Frontend Developer

Oct 2021 – Mar 2022

Independent frontend work through Qream, a Kyiv brand and web-design studio – the agency's own site, Rakuten Viber's global business platform, and spivdiia.org.ua.

- Architected and shipped spivdiia.org.ua's frontend **in 14 days** with Next.js, React, and CSS Modules, alongside one other frontend developer – a fully animated crisis-response platform that has since **served 2 million displaced Ukrainians**.
- Built the Qream agency website with Three.js, React Three Fiber, and GSAP, earning an **Honorable Mention from Awwwards**, and animated Rakuten Viber's business site in pure CSS.

Fiverr – Senior Frontend Engineer

Dec 2019 – Oct 2021

Core engineer on Fiverr's in-house **Logo Maker**, an internally incubated "startup within the enterprise".

- Built core editor features for customizing colors and fonts and exporting production-ready SVG/PNG logos, helping **grow monthly recurring revenue from \$10K to \$100K in one year** as part of a seven-person product team.
- Built a **programmatic SEO system** generating landing pages per logo style, industry, and keyword – SSR/SSG, structured data, sitemaps, Core Web Vitals – establishing an organic acquisition channel.
- **Led a self-assembled team of 3–4 engineers** to ship a web-based ad-maker MVP **in 3 days** at a company-wide hackathon, choosing Next.js and Fabric.js over Fiverr's internal framework for canvas flexibility – my first time leading an engineering team.

EPAM Systems – Software Engineer

Feb 2019 – Oct 2019

NYSE-listed global IT services company (60,000+ employees). Delivery for **World-Check One** (Thomson Reuters' KYC/AML platform) and **DIY.com** (B&Q's e-commerce platform).

- Diagnosed and fixed a timezone bug in World-Check One's date library causing **birthdates before 1970 to display a day off in Chrome** – a compliance risk, since a wrong birthdate can affect KYC screening.
- Built the frontend for DIY.com's self-service checkout terminals, integrating Omnistore payment APIs so customers could buy unassisted – my first commercial React project.

Earlier Experience – Frontend Developer

Mar 2015 – Oct 2018

Progforce (2016–2018) – Swagbucks.com (10M+ users) frontend in vanilla JS and jQuery, sole Kyiv engineer on a distributed US team. **ALLIT Service** (2016) – Zillya! Antivirus site and white-label partner program in Drupal, incl. Chinese localization. **IC Group** (2015–2016) – OpenCart stores end-to-end; my first role.

SKILLS

Core Stack: React, Next.js, TypeScript, JavaScript (ES6+), Node.js, tRPC, Zustand, Redux, MobX, Context API

UI & Styling: HTML5, CSS3, Tailwind CSS, shadcn/ui, Styled Components, SASS/SCSS, CSS Modules, Storybook, GSAP, Framer Motion, Three.js, React Three Fiber, WebGL

AI Tooling: Claude, Cursor, Antigravity, Gemini, Google Stitch, Google Flow, ChatGPT, Codex, CodeRabbit

Infrastructure & Tooling: Vercel, AWS, Google Cloud, Docker, CI/CD, Supabase, Sentry, Datadog, Figma, GitHub, GitLab, Jira, Linear, Notion

Testing & Quality: Playwright, Jest, Mocha

Practices: Design systems, component architecture, performance, accessibility, technical SEO, Agile/Scrum

EDUCATION

National University «Kyiv Aviation Institute» – Master's, Air Traffic Control Systems Engineering, 2011–2017

CERTIFICATION

AI Solution Architect – ELVTR, 2026 | Becoming a CTO – Projector Institute, 2023

Languages: English – Full professional proficiency | Ukrainian – Native