



Alexander Priadchenko

Hands-on Technical Lead | Frontend Platform · React/TypeScript · Fintech/Crypto · DevOps

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Summary

Hands-on technical lead and senior frontend/platform engineer with 7+ years of experience building fintech, crypto and SaaS products. Core strength is React/TypeScript: complex dashboards, trading and payment flows, wallet UX, design systems, state management and maintainable UI architecture. Also own the surrounding production layer: CI/CD, Docker infrastructure, deployments, monitoring, security hardening and release operations. Repeatedly stepped up as sole frontend owner or team lead when there was no one else - designing architecture, writing code, shipping product and raising engineering quality. Best fit for fintech/crypto/SaaS teams that need a strong builder with technical leadership range.

Education

Donbass State Engineering Academy Master's degree
Automation and Computer-Integrated Technologies (specialty 151)
Sept 2022 – Dec 2023

Donbass State Engineering Academy Bachelor's degree
Automation and Computer-Integrated Technologies (specialty 151)
Sept 2018 – Jun 2022

Experience

TAF projects Dubai / Remote
Frontend Team Lead / Senior Frontend Engineer
Mar 2026 – Present

- Lead a 3-person team hands-on: architecture, code review, task breakdown and infrastructure decisions.
- Architected React 19 / Vite 8 pnpm monorepo - mobile-first SPA, backoffice admin and shared @taf/ui published to private GitLab npm registry.

Simplecoin Prague
Technical Lead / Senior Frontend Platform Engineer
Nov 2024 – May 2026

- Sole frontend engineer for a live crypto/fintech product: exchange, wallet, payments, affiliate and ops UIs. Owned architecture, API contracts, state management, build and deployment.

- Migrated live exchange from React 15 → React 19; restructured into pnpm/Turborepo platform with shared UI and app-kit packages.

Simplecoin Prague
Platform & Release Infrastructure Engineer
Jun 2025 – May 2026

- Owned Docker/Traefik multi-host deployment, release scripts, cache tooling, wallet daemon infra and frontend hosting across exchange, landing, wallet and WordPress surfaces. SSH/Tailscale/Teleport workflows.

Profiles

LinkedIn [priadchenko](#)
GitHub [eternalvision](#)

Skills

React / TypeScript / JavaScript
React 19, TypeScript, JavaScript, Next.js, Vite, React Compiler, Preact, Vue

State & Data Management
Redux Toolkit, Zustand, TanStack Query, SWR, Redux Saga

Build & Monorepo
Turborepo, pnpm, Workspaces, Webpack, Babel, Vite, Monorepo Architecture, Private npm

UI & Design Systems
shadcn/ui, Tailwind CSS, Mantine, Radix UI, Material UI, Framer Motion, SASS/SCSS, CSS Modules, Styled Components, Emotion

Forms & Validation
React Hook Form, Zod, Formik, Yup

Web3 / Crypto
wagmi, viem, SIWE, RainbowKit, Ethereum, Polygon, Solidity, Foundry

Backend / API
Node.js, Express.js, NestJS, Fastify, Hono, REST API, OpenAPI, WebSocket, Socket.io

Databases
PostgreSQL, MongoDB, Redis, SurrealDB, Firebase, BullMQ

Infrastructure / DevOps
Docker, Traefik, Nginx, Linux, CI/CD, GitHub Actions, GitLab CI, AWS, AWS EC2, Coolify, Proxmox, Teleport, Warpgate

Security / IAM / Observability
Keycloak, SIEM, Wazuh, OpenTelemetry, Sentry, SigNoz, Graylog, OAuth 2.0, JWT, TOTP

i18n / Analytics
i18n, react-i18next, next-i18next, Google Tag Manager

Testing / QA
Vitest, Testing Library, Cypress, Storybook, Postman

Payments & SaaS
Stripe, Billing, RBAC, Onboarding, Dunning

Android / Mobile
Kotlin, Jetpack Compose, Android Keystore, ECDSA, Room, WorkManager

No-code / Design Tools
Webflow, Figma, Photoshop, Spline

React Ecosystem
React Router, React Hook Form, Axios, Storybook, CSS Modules

Languages

Russian
Native or Bilingual

Ukrainian
Native or Bilingual

English
Professional Working

Czech
Limited Working

Certifications

Full Stack Developer
Feb 2022
GoIT, Kyiv
Certificate ID: FS_8075.

Front-End Developer
Sept 2021
Computer Academy STEP, Kramatorsk
Diploma KMY-007394. HTML5/CSS3, JavaScript, Angular/React frameworks.

CINEMA 4D

Simplecoin Prague
Android Application Engineer Sep 2025 – Jan 2026

- Kotlin / Jetpack Compose: secure signing with Android Keystore + ECDSA, biometric UX, Room/DataStore persistence, OkHttp network layer and WorkManager approval flows.

Odin Pay Kyiv / Remote
Infrastructure Team Lead / Acting CTO Jun 2025 – Dec 2025

- Led infra strategy for a fintech payment platform: Linux/PostgreSQL/Nginx/systemd, Keycloak + Camunda IAM, SIEM/Wazuh, backup/DR runbooks and production governance.

STEP IT Academy Praha Prague
Frontend Engineering Educator & Mentor Jan 2023 – Oct 2025

- Mentored 18+ cohorts through JavaScript, React, HTML/CSS, frontend architecture, debugging and delivery-oriented thinking.

LV účetnictví s.r.o. Prague
Frontend Engineer / Next.js Developer Aug 2025 – Aug 2025

- Delivered production Next.js corporate site - reusable sections, SEO metadata, responsive layout and launch-ready polish.

Create | Business club Ukraine
Webflow Developer / Layout Designer Nov 2024 – Jan 2025

- Built responsive marketing pages and content sections in Webflow; delivered fast client-facing updates.

LV účetnictví s.r.o. Prague
Full-Stack Web Developer Mar 2024 – Aug 2024

- Full-cycle cleaning-services platform: role-based UIs (customer / worker / admin), real-time order management, multilingual support and integrated payments.

STEP IT Academy Kyiv
Backend Engineering Educator & Course Author Jan 2024 – Jul 2024

- Created and taught practical Node.js course: Express, PostgreSQL, MongoDB, auth, sockets, email workflows and cloud deployment.

ART VIKO s.r.o. Prague
Full-Stack Web Developer Oct 2022 – Mar 2023

- Workforce and payroll platform: React + Node/Express + MongoDB, JWT auth, admin/user roles, multilingual UI and external API integrations.