

# Kirill Kazakov | Senior Frontend Engineer

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## SUMMARY

Senior Frontend Engineer with 7+ years of experience, worked in big companies and small startups. As a lead frontend developer built two startups from zero to acquisition. I contribute to AI open-source projects such as Hugging Face, open-webui, Metabase.

## EXPERIENCE

**Senior Frontend Engineer, OLX** - *Biggest marketplace in Europe* Dec 2023 – Present

- Fixed a critical XSS vulnerability, reducing potential security risks for 317 million MAU.
- Migrated features from 3 legacy apps (written in Svelte and React) to a new one written in React. As a result, the project became less complicated, and the team started to deliver new functionality faster.
- Led the migration of a team module to a micro-frontend architecture, enabling independent deployment, improved scalability, and reducing cross-team dependencies by 40%.
- **Stack:** TypeScript, React, micro-frontend, jest, playwright, styled-components

**Senior Frontend Engineer, Alfii** - *SaaS HR startup for UAE* Apr 2023 – Dec 2023

- Developed two core modules (Time off, Documents) within 2 months, increasing subscriptions by 2x.
- Implemented automatic API generation for the frontend based on the backend schema, streamlining data integration and reducing development time.
- Introduced e2e testing for core flows, which decreased production bugs by 25%, ensuring more reliable deployments.
- **Stack:** TypeScript, React, Next.js, React-query, Node.js, Jest, Cypress

**Senior Frontend Engineer (Core team), Toptal** - *World's largest talent freelance platform* May 2022 – Apr 2023

- Developed a 'proof of concept' and led the implementation of inline-styles loading improvements, which boosted the CLS metric by 20%.
- Developed shared components for CMS and core pages aligned with SEO and Accessibility metrics with 100k MAU.
- Reduced the crash of the page visual tests by 20% and optimized accessibility metrics by 40%.
- **Stack:** JavaScript, React, Next.js, GraphQL, Sass, Jest, React-testing-library

**Full-stack Developer, Beem** - *Games aggregator startup* Jul 2020 – May 2022

- Built user profile, player page, notification system from scratch within a strict deadline.
- Improved core web vitals of the main page by analyzing and optimizing bundle size and image loading logic, resulting in a 2x increase in LCP and FID metrics.
- Adopted a component library system (in collaboration with a designer) by converting Figma designs into reusable components, improving design consistency and reducing support time.
- Optimized CI build time by 30% by dividing the build pipeline into smaller logical steps and implementing a cache.
- **Stack:** TypeScript, React, Next.js, GraphQL, Node.js, PostgreSQL, Prisma.

**Full-stack Developer, Panoramik** - *Mobile Gamedev company (top 100 US grossing)* May 2019 – Jul 2020

- Engineered a game configuration and validation service (an analog of Git for game designers), which led to a 50% reduction in the number of bugs in production and a 70% reduction in testing time.
- Improved library responsible for uploading game configs to the test server; as a result, the uploading time was reduced from 3 to 1 minute.
- Migrated the old monolith admin panel from AngularJs to React to ensure stack consistency across all products.
- Mentored 2 Junior developers, onboarded them, and helped develop an individual growth plan.
- **Stack:** TypeScript, React, Redux, AngularJs, Node.js, Sass, Jest.

**Frontend Developer, Memonews** - *Leading provider of social media monitoring services* Oct 2018 – May 2019

- Built data visualization chart components using React, D3 on pages with 10k DAU.
- Fixed data normalization performance, which reduced chart loading time by 0.5 seconds.
- Guided a Junior developer during onboarding.
- **Stack:** JavaScript, React, Redux, Redux-saga, Sass, Jest, D3.

## EDUCATION

## SKILLS

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**Programming languages:** TypeScript, JavaScript, Python.

**Frameworks, Libraries:** React, Next.js, Node.js, Express, NestJs, GraphQL, Zustand, SCSS, Redux, Vue.js, Angular, Tailwind

**Tools:** Git, Webpack, Rollup, Jest, Testing-library, Storybook, GitlabCI, Cypress, Vite, Docker

**Other:** Security, Agile, Scrum, Kanban, TDD, Analytics, Hexagonal architecture, SEO, Accessibility, DDD, Design system

## PREVIOUS EXPERIENCE

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**Frontend Developer, StepWeb** - *Software Development Agency*

Feb 2018 – Oct 2018

- Created the main page of a large SPA for healthcare app.
- Developed UI components using UI kit.
- **Stack:** JavaScript, React, Redux, Scss, Redux-thunk.

**Frontend Developer, Upwork** - *Software Development Agency*

Sep 2017 – Feb 2018

- Developed core modules (user, chats, bots) of the web chat app for the airport.
- In collaboration with the backend developer created bot-like experience (smart suggestions, quick replies) for the app.
- **Stack:** JavaScript, React, Socket.io.