

Tokhir Rasulov

Frontend Engineer

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Summary

Frontend Engineer with 3 years of experience specializing in web development. Skilled in building and maintaining scalable web applications using JavaScript, TypeScript, React.js and Next.js with a strong focus on performance optimization and clean, maintainable code. Collaborative team player with a continuous drive to stay ahead of industry trends and deliver impactful software solutions.

Languages and Technologies

- **Languages:** HTML/CSS, JavaScript, TypeScript
- **Technologies:** React, Next.js, Redux, Node.js, NestJS
- **Developer Tools:** Git, Gitlab/Github, Jira, Linux, Postman, MPA/SPA, Vite, Turborepo, Shadcn/UI

Experience

Uzinfocom (Frontend Engineer)

Tashkent, UZB Aug 2025 - Present

- Led frontend architecture across 3 concurrent products, applying **Feature-Sliced Design (FSD)** to establish shared component libraries and clear layering, cutting onboarding time and increasing cross-team reusability.
- Designed and shipped new modules end-to-end—from architecture and API contracts to responsive UI—delivering consistent UX across devices.
- Integrated third-party services (authentication, analytics) with resilient error handling and secure data flows to meet compliance and reliability targets.
- Drove performance optimizations (code splitting, memoization, lazy loading) and state management patterns, significantly reducing render time and perceived load.

Marjon (Lead Frontend Engineer)

Tashkent, UZB Dec 2025 - May 2026

- Led a frontend team via daily stand-ups, task delegation, and weekly learning sessions for junior engineers, accelerating ramp-up and improving delivery velocity.
- Architected a **Leaflet**-based **Yandex Maps** module featuring route rendering and **heatmap** visualization over GPS tracking data.
- Optimized large-route rendering by applying the **Douglas–Peucker** algorithm to simplify polylines, dramatically reducing point counts while preserving route fidelity and boosting map responsiveness.
- Built a vehicle-mounted ad monitoring system enabling clients to track moving outdoor advertising in real time, with coverage analytics and route playback.

Lincoln Labs (Frontend Engineer)

Tashkent, UZB Feb 2025 - Jun 2025

- Managed **AWS Route 53** for 160+ websites, ensuring 99.9% uptime and seamless domain management.
- Delivered fully functional client websites within 2-week sprints, optimizing workflows to meet tight deadlines.
- Maintained 90+ Google PageSpeed Insights scores in new websites by implementing lazy loading and image compression.

Smart Soft Development (Frontend Engineer)

Tashkent, UZB Jun 2023 - Nov 2024

- Built a Folder Manager using **JavaScript**, **Tree Data Structures**, and **DFS**, improving data retrieval and structure.
- Reduced initial page load time by 35% via lazy loading using **React.js** and **Redux**.
- Secured the application by designing and implementing authentication using **Node.js** and **JWT** ensuring safe user access and data protection.
- Maintained consistent coding standards by participating in regular code reviews.
- Improved data retrieval time by 25% by integrating APIs to efficiently render over 1 million data records.
- Developed **REST APIs** for a machine learning project enabling language translation.

Diffused Market (Frontend Developer)

Tashkent, UZB Feb 2023 - Jun 2023

- Styled and structured responsive web pages using **Tailwind CSS**, ensuring mobile-first compatibility and consistent cross-device performance.
- Translated **Figma** designs into pixel-perfect UI components, enhancing visual accuracy and improving overall user satisfaction.
- Built and refined dynamic web pages using **React.js** and **Tailwind CSS**, aligning the final output precisely with design specifications.

Education

BSc Software Development *IU of Applied Science*

Buchdorf, Germany Dec 2023 - Present

Focus area on Data Structures and Algorithms, Java, SQL, Software Development

Courses & Certifications & Languages

- Frontend Developer Path (Mar 2023) - [Scrimba](#)
- IELTS 6.5 (Aug 2022)
- **English** (C1), **Russian** (C1), **Uzbek** (Native)