



# Nikita Tolstik

Senior Front-end Developer

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## Education

**Bachelor's Degree**  
 Belarusian State University  
 Faculty of Mechanics and Mathematics  
 2019 - 2023

**Team Lead**  
 Skillbox  
 May 2022 - Oct 2022

## Languages

- English - Upper Intermediate
- Russian - Native

## Interests

Investing, business, crypto, reading, soccer, videogames

## Front-end Experience

### Expert Level

- Languages**  
Javascript, Typescript
- Frameworks**  
React, NextJS
- State Management**  
React Context, Zustand, Redux
- CSS**  
TailwindCSS, CSS/SCSS Modules
- Testing**  
Vitest, Playwright
- API**  
React Query, GraphQL Apollo, Socket.io
- AI Tools**  
Cursor, Claude Code
- Build Tools**  
Vite, Webpack
- Forms**  
React Hook Form, zod, yup
- UI Kits**  
Material UI, Radix UI, floating-ui
- Architecture**  
Microfrontends, FSD, NX/Monorepos
- CI/CD**  
GitHub Actions, GitLab CI
- Web3**  
wagmi, ethers, reown

### Intermediate Level

- Frameworks**  
Angular, Svelte
- Testing**  
Jest, Cypress
- Analytics**  
Mixpanel, Amplitude
- Monitoring**  
Sentry
- Specialized**  
WebGL, PDF generation, Accessibility (a11y), Storybook, i18n, Figma

## Back-end Experience

### Intermediate Level

- Languages**  
NodeJS, SQL
- Frameworks**  
NestJS, Express
- Databases**  
MySQL, PostgreSQL, MongoDB, Redis
- ODM/ORM tools**  
Prisma, Typeorm, typegoose
- Communication with client**  
REST API, GraphQL
- Testing**  
Jest
- Auth**  
Clerk, Styctch, Google, Auth0

## About Me

I am a Senior Front-end Developer with 6 years of experience and a solid background in building products from scratch. During my career, I have launched 15 projects and supported 10 others in various fields like FinTech, Crypto, MedTech, and E-commerce. Although I can work with any modern framework like Vue or Svelte, I prefer using React and Next.js for most of my work.

Regarding the technical side, I build project architectures using a mix of FSD and Clean Architecture. I always make sure the code is well-organized by separating features, core components, and global logic. According to the project requirements, I can develop custom UI kits from scratch based on a specific design system, ensuring full accessibility, semantics, and responsiveness. If a design system is close to an existing UI library like Radix UI, I can use it as a base, but I am fully capable of building everything manually when a unique design is required.

As for my leadership experience, I have worked as a Tech Lead for small teams of 3-4 people. My responsibilities included planning new features, task distribution, and code reviews. I always try to write clean and readable code so that other developers find it easy to work with. Finally, I don't just focus on tasks; I always look into business processes to make the product as convenient and attractive for users as possible.

## Work Experience

### Aristek Systems | Mar 2021 - Feb 2026

#### Aristek Systems | Company employee

- Implemented the front-end architecture for React + Typescript + GraphQL project
- Successfully trained 3 people React-development
- Growth from Middle Level to Senior Level
- Written some articles for the Sales Department

#### Cerifi | Senior Front-end Developer (React)

**Description**  
Cerifi is a leading practitioner-led provider of professional education, certification training, and compliance solutions for the financial services, tax, accounting, and legal industries. Owned by Leeds Equity Partners, the company operates as an umbrella organization for several of the most recognized brands in professional financial education.

**Team**  
30+ people

#### Key Achievements

- Configured microfronts to support multiple GraphQL API microservices with different schemas
- Refactored several components to improve UI/UX: added animations, optimized re-renders, made it easy to use.

#### Key Responsibilities

- Developing features from complete scratch to full release to production;
- Participation in daily meetings, presentations of new features, deployment of branches to environments;
- Interaction with other departments: BE, QA, AQA, DS, BA.

#### Tech Stack

React, Typescript, Microfrontends (10), Chakra UI, Radix UI

#### DatuBIM | Senior Front-end Developer (Angular)

**Description**  
DatuBIM is an automatic, cloud-native SaaS construction data analytics. Construction data analytics involves using data to gain insights and make informed decisions related to construction pro... and management platform based on an AI and photogrammetric drone mapping engine. This collaborative platform turns your drone and laser scanning data and images into survey-grade 3D models and maps.

**Team**  
10+ people

#### Key Achievements

- Developed several components for working with Cesium map and designs, drawings, reports
- Moved Angular's version from 15 to 19

#### Key Responsibilities

- Developing features from complete scratch to full release to production;
- Development of modules for working with maps in Cesium, including calculations for displaying objects on the map;
- Participation in daily meetings, presentations of new features, deployment of branches to environments;
- Interaction with other departments: BE, QA, AQA, DS, BA.

#### Tech Stack

Angular, Typescript, Cesium/Angular Cesium, Azure, Angular Material, Akita, Cursor, Chats (Claude, Gemini), RxJS, CSS

#### Data-Driven Dental Experience Platform | Lead Fullstack Developer

**Description**  
System for sending and analyzing questionnaires for dental clinics. The application has an attractive design which was built by React and Material UI. The server of application has a lot of analytical services which are based on sent answers of surveys. It was developed by NestJS and AWS.

**Team**  
4+ people

#### Key Achievements

- Developed a project from scratch with responsive layout and accessibility
- Wrote 15 tools for analyzing data and displaying it on charts

#### Key Responsibilities

- Leading development on front-end side and supporting back-end side
- Design and implementation of front-end project architecture;
- Implementing features & fixing bugs
- Participation in Scrum ceremonies;

#### Tech Stack

Typescript, Javascript, React, Jest, Cypress, Material UI, React Query, REST APIs, yup, NodeJS, NestJS, Prisma, PostgreSQL, AWS SES, AWS SQS, Redis, Styctch, Zustand

#### E-learning Platform | Senior Front-end Developer

**Description**  
System allows to create different approaches to learning, using custom builders and supports different types. The system is divided into several parts, which provides different user roles and their permissions.

**Team**  
10+ people

#### Key Achievements

- Removed Redux from the project and reduced the project's memory usage by 50%.
- Migrated the project from class components to functional components
- Achieved 90% test coverage, enhancing software reliability and quality

#### Key Responsibilities

- Implementing features & fixing bugs
- Participation in Scrum ceremonies;
- Supporting legacy code

#### Tech Stack

Typescript, Javascript, React, Jest, Cypress, NX, Chakra UI, React Apollo, GraphQL, yup, NodeJS

#### Telecommunication Management Portal | Middle Front-end Developer

**Description**  
The goal of the solution is to aggregate telecommunications data received from T-Mobile and provide it in a convenient form to large customers (various companies dealing with a number of wireless network users). The system provides the ability to manage user tariff plans, connect / disconnect various mobile services, freeze or activate SIM cards, view invoices for mobile services. To receive / change data, the system interacts with the T-Mobile API. The system is divided into Management Portal (allows you to create / manage users, clients) and the client side (view data, manage services for each client's connected device).

**Team**  
3+ people

#### Key Achievements

- Developed the core client application and admin panel in 2 months, reducing the project timeline by 1 month through efficient task management.

#### Key Responsibilities

- Independently developed projects from scratch, defining architecture, designing solutions, and managing tasks to ensure high quality and timely delivery.
- Closely collaborated with backend developers and business analysts to ensure alignment of requirements and high-quality project delivery.

#### Tech Stack

React, Typescript, Javascript, Ant Design, GraphQL, React Apollo, Lodash, react-hook-form, yup

#### Report PDF Generating | NodeJS Developer

**Description**  
The service receives data about the car accident, visualizes this data in a PDF file and sends it to the mail.

**Team**  
3+ people

#### Key Achievements

- Designed a scalable architecture for PDF rendering using the PDFJS library, ensuring high performance and flexibility in handling complex documents.

#### Key Responsibilities

- Independently developed projects from scratch, defining architecture, designing solutions, and managing tasks to ensure high quality and timely delivery.
- Closely collaborated with backend developers and business analysts to ensure alignment of requirements and high-quality project delivery.

#### Tech Stack

NodeJS, Typescript, AWS Lambda, AWS SQS, Serverless, jsPDF, Lodash

#### Primary Maintenance System | Key Middle Developer

**Description**  
The application is the fleet management solutions designed to help fleet owners and operators track, manage and optimize their fleets in real time.

**Team**  
10+ people

#### Key Achievements

- Designed and implemented a scalable company-wide architecture using React and GraphQL, still in active use.

#### Key Responsibilities

- Independently developed projects from scratch, defining architecture, designing solutions, and managing tasks to ensure high quality and timely delivery.
- Closely collaborated with backend developers and business analysts to ensure alignment of requirements and high-quality project delivery.
- Code Review & Deployment to Production

#### Tech Stack

React, Typescript, Javascript, Ant Design, React Apollo, GraphQL, Lodash, react-hook-form, yup

#### Digital Asset Management System | Middle Front-end Developer

**Description**  
Digital Asset Management System. The team implemented a lot of functionality, supported two systems at the same time: Admin and Dashboard.

**Team**  
6+ people

#### Key Achievements

- None

#### Key Responsibilities

- Implementing features & fixing bugs
- Closely collaborated with backend developers and business analysts to ensure alignment of requirements and high-quality project delivery.
- Deployment to dev/qa/prod environments

#### Tech Stack

React, Typescript, Javascript, Rollup, Ant Design, React Query, JSON API, Lodash, Formik, yup

### Rage Trade | June 2024 - Aug 2025

#### Rage Trade | Lead Fullstack Developer (NextJS)

**Description**  
Rage Trade is a multi-chain perp aggregator that works across all compatible chains.

**Team**  
7 people

#### Key Achievements

- Optimized application performance: Reduced memory usage for developers from 1 GB to 300-400 MB and user RAM consumption from 24 GB to 12 GB, improving the efficiency of the DEX aggregator.
- Refactored project architecture: Decreased sprint bugs by 3x and increased completed tasks per sprint by 2x, enhancing platform stability and development speed.
- Implemented multi-wallet support: Integrated Ethereum and Solana blockchains, adding flexibility for users interacting with decentralized exchanges.
- Upgraded Next.js framework: Migrated from version 13 to 15, improving application performance, security, and compatibility.
- Expanded development team: Recruited 2 developers and 1 designer, strengthening the team to meet project goals for the DEX aggregator.

#### Key Responsibilities

- Lead architecture and development: Designed and optimized the codebase, conducted code reviews, developed features, and fixed bugs to ensure high-quality output.
- Managed a team of 4: Coordinated 3 fullstack developers and 1 UI/UX designer, planned tasks, and improved team workflows.
- Set up production deployment process: Implemented code reviews, pull requests, and CI/CD pipelines, ensuring reliable and automated releases.
- Developed UI kit: Created a unified set of interface components for the DEX aggregator, ensuring consistent design and faster development.
- Integrated external services: Configured integration with Turnkey, enabling seamless interaction with external systems.

#### Tech Stack

NextJS, Typescript, React Query, Wagmi, solana/web3, Apollo GraphQL, ethers, zustand, Turbopack, TailwindCSS, Cursor AI, pnpm workspaces

### Metaconf | Oct 2023 - April 2024

#### Metaconf | Lead Front-end Developer (React)

**Description**  
Apps for online communication, conferences, and exhibitions in 3D format.

**Team**  
10+ people

#### Key Achievements

- Development 3 projects from scratch: Landing, Core and Admin
- Development UI Kit with Storybook
- Development the gaming interface for communicating with Unity
- Successful management of a 3-person team

#### Key Responsibilities

- Performed code reviews, participated in testing, planning, and design decisions
- Researched and proposed solutions, presented accomplished work to other teams and stakeholders
- Setting up CI/CD (GitLab Pipelines, GitHub Workspaces)
- Implementing features & fixing bugs
- Team management, task allocation, demonstrating results to customers

#### Tech Stack

React, Typescript, Unity, WebGL, SCSS, zustand, WebSockets, REST

### Service Desk | Aug 2019 - Mar 2021

#### Support Chat | Middle Front-end Developer

**Description**  
A mini-app for communication between customers and bank employees for prompt assistance.

**Team**  
4 people

#### Key Achievements

- Development from scratch
- Developed custom UI kit

#### Key Responsibilities

- Leading development on front-end side
- Demonstrating results to stakeholders

#### Tech Stack

React, Typescript, Websockets, Redux, REST

#### SBBOL | Intern-Junior Front-end Developer

**Description**  
SBBOL - it's a banking application for legal entities for Sberbank.

**Team**  
20+ people

#### Key Achievements

- Developed UI Library from scratch for all projects of the company
- Migrated the project to React Hooks (React 16.8)

#### Key Responsibilities

- Implementing features & fixing bugs
- Supporting legacy codebase

#### Tech Stack

React, Typescript, Redux, REST