

Aleshkin Nikita

FRONTEND-ENGINEER

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Hard Skills

- reactjs, svelte, astro
- tanstack-query, redux, rtk, effector, websocket
- typescript, vanilla javascript
- sass, scss, styled-components, BEM
- fsd, onion architecture, TDD
- webpack, vite, esbuild
- jest, storybook
- react native, expo
- nodejs, express, telegram bot api, mapbox, yandex
- postgresql, mongodb
- a little bit computer vision, programming microcontrollers atmega328, python, ML and web3

Soft skills

- the main skill is the ability to clearly see the final goal: the good product, clean code and satisfied users
- focus on the main Thing
- the ability to criticize and accept criticism
- proactivity
- planning and communication skills

I fit in the startups and dynamic teams, hypothesis testing, MVPs. I thrive in environments of uncertainty, adapting to changing goals and responsibilities, rapidly building prototypes from scratch, testing assumptions, and exploring new ideas.

I am young so there are no problems that I can't solve and no technologies that I can't master

Experience

2023 June — Current Time. Helios Companies. Denver, Colorado

Developing 3 apps for banks and banking users in USA

- designing new **architecture** based on a new router as a state; it improved TTI (decreased by 5 times), DX (for example, the time to implement new features has been cut in half)
- migration from react-router-dom v5 to Tanstack/Router; integration with Tanstack/Query;
- developing, supporting big forms via own library and Tanstack/forms
- responsibility for 12 of the 26 key subjects of the portal (for example, Documents, Relationships, Onboarding Documents, CRB Monitor etc), new Global Search on Portal, routing, auth, esbuild
 - bug editing, writing tests, correcting Selenium e2e tests, preparing portals for audit by the US supervisory authority
 - leading the team for developing some big features and refactors

2022 February — 2023 May. Scanny. Moscow

Designing from scratch and creating a web portal interface for interaction between marketing departments of consumer goods companies and thousands of merchandisers across the country

- creation of unique algorithms for creating layout schemes (dragging, sorting, positioning relative to the rack, shelf and level)
- Writing algorithms for recalculating the analytics of thousands of products on the shelves online via websocket
- creation and testing of prototypes of modules for changing product layout schemes, physical store maps with analytics of the stores covered
 - managing the entire MVP development cycle

2022 May — 2022 August, Cryptodonutz.xyz

Design and fullstack development of the crypto-donations platform with the connection of solidity contracts. Also in the first

version, authorization was implemented through integration with the Google Chrome extension for the Tron Network.

An unsuccessful attempt to create parsers of NFT collections from exchanges [apenft.io](#) , [kraftly.io](#)

2021 September — 2022 February, ModumUp

The development of the CRM system interface is the main product of the consulting startup ModumOps, an internal division of ModumUP.