

# SALDIN ILYA

Frontend Web3 Engineer

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## WORK EXPERIENCE

**Frontend Web3 Engineer, 1inch Network** - May/2021 - present - remote

*One of the best DEXes in the Cryptoworld.*

- Refactored and developed Angular codebase according to “clean code” principles. Strongly typed services and configurations.
- Created and maintained Ethereum JS Providers (EIP-1193) for seamless communications between 1inch Mobile Wallet and dApps inside Web3 browser and regular Safari with our 1inch Wallet Safari extension that was developed in tandem with an iOS-developer.
- Developed a system for rapid landing page development based on SSG of Next.js. Shared components and configs libraries, CI/CD pipelines, and documentation.
- Interacted with smart contracts from frontend. Read and debugged Solidity contracts.
- Mentoring team members and interviewing candidates for React-developer positions.

**Senior Frontend Developer, Tinkoff Bank** - September/2020 - June/2021 - remote

*The best mobile bank in Russia.*

- Developed and covered with e2e-tests forms for online car insurance system.
- Created new UI-components and contributed to the internal UI-system library.
- Refactored build-scripts and git commit-hooks that gave 20% speed up of app building time.
- Communications with the business department in order to get task requirements.
- Developed the backend part of the app in order to properly communicate the app with internal company back-office applications.

**Storiqa** - November/2017 - January/2019 - Moscow, Russia

*One of the first crypto marketplaces in the world.*

- Lead a team of 5 developers to develop and launch the frontend of the marketplace and back office.
- Built CI/CD pipelines and app environments with the DevOps team.
- Communications with the backend-team, designers, and business in order to build a great product. Decomposition and delegating tasks to team members.
- Chose and maintained the application stack.

## PREVIOUS EXPERIENCES

- **Senior Frontend Developer, ItQuick** - *May/2019 - August/2020* - remote
- **Frontend Engineer, Shakacode** - *June/2017 - November/2017* - remote
- **iOS Developer**, *many companies, 2012 - 2017*
- **Java Developer**, *many companies, 2008 - 2012*

## EDUCATION AND CERTIFICATES

2008 **B.Sc. of Information Technologies**, Economic University of Karaganda, Kazakhstan

## TECHNICAL SKILLS

(5+ years): Javascript, Typescript, React, GraphQL, Docker, Git.

(2+ years): Angular, NestJS, Next.JS, Redux, Web3.js, Blockchain.

(Studying): Solidity, Golang, GRPC, k8s.

## LANGUAGES

English - Intermediate

Russian - Native