## MIKALAI LAPPO

# FullStack Engineer

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#### **About me**

I'm a passionate, self-taught programmer who genuinely loves his job.

Most of the time I'm working on startup-esque prototypes and MVPs, lately I've had a desire to take on mid-long-term projects full-time. I used to work in online development environments requiring self-organization and would like to continue working in a remote or hybrid format.

## **Professional experience**

September 2019 December 2019

#### **JAVASCRIPT ENGINEER - QUALITY VENTURES**

Responsibilities:

- 1. Finishing existing projects
- 2. Writing Frontend from scratch
- 3. Deploying the products on different platforms [e.g. 0Auth, DigitalOcean, Graph.Cool]

Technologies: React, React Native, Redux, styled-components, Electron, Express.js, MongoDB, Docker

Steamrolling prototypes and MVPs of all kinds was a hell of an experience that taught me a lot of technologies, patterns, and approaches.

June 2021 December 2021

#### **REACT DEVELOPER - [CRYPTO PASSION PROJECT]**

Technologies: TypeScript, React, Recoil, web3-react, OpenPGP.js

June 2022 December 2022

## FRONTEND DEVELOPER - [DISTRIBUTED BACKEND PASSION PROJECT]

Technologies: TypeScript, React, Next.js, AntV G6, styled-components

September 2022 April 2023

#### **FULLSTACK ENGINEER - [MARKETPLACE STARTUP]**

Responsibilities:

- 1. Establishing development process
- 2. Database normalization and redesign
- 3. Maintenance and further development of preexisting Frontend and Backend
- 4. Setting up CI/CD pipeline

Technologies:

TypeScript, React, Next.js, Redux-TK, Apollo GraphQL, TailwindCSS, MaterialUI, Nest.js, Prisma, PostgreSQL, Redis, Docker, Gitlab CI/CD, Jest

Being invited as a backend developer, I had to take the leading role in the entire project's development.

2018 Today FREELANCER -

## **Education**

2017 Today

#### **SELF-TAUGHT**

## **Skills**

Professional experience:

JavaScript, TypeScript — Expert level

React, Redux — 4+ years

Next.js, Nest.js, TailwindCSS, Prisma, MongoDB, PostgreSQL, MySQL, Docker, GitHub/GitLab Cl - 1+ year

Also familiar with:

FP, OOP, multi-, and prototype-based programming paradigms, client-server communication, general backend architectures, web services security

Python, Golang, Java, Haskell, Scala Linux (being a full-time user for years)

## Languages

Russian, Belarusian, English

## **Hobbies**

CyberSec CTF events, Functional Programming, Fitness