

i write code :3

obsessed with javascript, enthusiastic about new standards and runtimes etc.

i mainly do frontend, but also love building cool libraries and complex server stuff. also nixos <3 would love to work on something cool, useful and fun ^_^

WORK EXPERIENCE

interface developer

november 2022 – present

 yandex, hr tech / moscow, russia

worked on projects related to salaries and benefits

- contributed to internal ui components library
- did some frontend infra and ci/cd stuff
- improved performance and tech stack

 **stack:** react, redux, rxjs, vitest, hermione, storybook

PERSONAL PROJECTS

mtcute

March 2021 – present

mtproto library and bot framework in typescript, built with bundle size and performance in mind. features support for most mainstream runtimes, robust end-to-end testing and full type safety. built a network abstractions library to seamlessly support all runtimes

plashiki

May 2019 – July 2021

anime piracy website >:3

built an extensible parsers engine to scrape videos from a lot of websites and aggregate them. made an spa to handle all that, with a custom video player for websites that don't have one, and a moderation panel to manage the library and handle user-sent reports/suggestions.

had to close the project because it grew to a scale that was hard to maintain alone

 **stack:** typeorm, postgres, redis, koa.js, vue 2, vuetify, vuex, scss

protoflex

Early 2021

javascript library for arbitrary protobuf messages, built to aid in exploring undocumented apis

other

ever since 2015

a few telegram bots with varying complexity; some small frontend apps for personal use and more

KEY SKILLS

 **frontend:** react (next, remix, tanstack); webpack, vite, astro, ssr/ssg, webassembly, webrtc

 **backend:** node.js (nestjs, fastify); postgresql (typeorm, drizzle); telegram bot api, mtproto

 **various:** reverse engineering; eth, metamask; ci/cd, linux, nixos; git, graphql

 **languages:** english (c1), russian (native)