

Michael Sakhniuk

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Software Engineer with 9+ years of experience in web dev. I am experienced in startups, fintech, and product companies, which have more than 50 million users. Currently, I am working at KappaPay as a Principal Frontend Engineer.

SKILLS:

Languages: TypeScript, JavaScript, Dart

Technologies: React, NextJS, React Native, Flutter, NodeJS, ElectronJS

Tools: Webpack, Vite, ESLint, Prettier, Jest, React-testing-library, Cypress

Source control: GIT

Methodology: Scrum, TDD

Databases: MongoDB, DynamoDB

EXPERIENCE:

Principle Frontend Engineer

April 2023 to present

[KappaPay](#) | Fin tech startup, **USA**

- Heading web and mobile development in the company
- Refactored and prepared the mobile app to submitting to App Stores

Technologies: Flutter, NextJS

Senior Frontend Engineer

March 2021 to April 2023

[Miro](#) | Endless whiteboard platform with 30 million users, **USA**

- Increased performance up to x100 times of searching users for big Enterprise companies (more than 100k users in one team)
- Introduced feature to share board from comments that helps to increase WAU (weekly active users)
- Added unit testing to Miro mobile app that reduced number of critical bugs reports

Technologies: TypeScript, ReactJS, AngularJS, React Native, Jest, Less, HTML, CSS

Senior Frontend Engineer

May 2020 to March 2021

[FG BCS](#) | Top-rated stockbroker and bank in **Russia**

- Create MVP of employee platform for more than 5000 employees.
- Implemented scalable architecture of frontend client that has been used for developing from MVP to v1
- Led team for a few months

Technologies: TypeScript, ReactJS, Sass, HTML, CSS

Frontend Engineer

Aug 2019 to Apr 2020

SibSoftArtel | Online tips platform 2tip.ru, **Russia**

- Developed beta version from first line of code to first customers
- Implemented QR business card online creator based on NodeJS
- Participated in product and system design processes. As a result, our team reached goals 3 months earlier
- Developed Android version of platform, published on Google Play store

Technologies: TypeScript, ReactJS, NextJS, React Native, NodeJS, HTML, CSS

Lead Frontend Engineer

Apr 2018 to Aug 2019

OneExBit | Crypto trading platform, **Russia**

- Designed and implemented desktop application for crypto-traders
- Decreased useless renders of the trading dashboard that speed up app performance
- Managed a small team

Technologies: JavaScript, ReactJS, ElectronJS, NodeJS, HTML, CSS

Frontend Engineer, Freelance, **Russia**

Mar 2016 to Feb 2018

- Created an online store for a wholesale company (hoz54.ru)
- Developed chat-bot for helping to trade on crypto exchanges
- Improved performance of websites for more than 10 companies

Technologies: JavaScript, HTML, CSS

Integration developer

2013 to 2016

[Office 21](#) | Online CRM platform with VoIP, **Russia**

- Integrated the platform in more than 40 companies
- Developed integration CRM with website forms
- Developed chatbots and automation scripts

EDUCATION:

- **Altai State Technical University**, Russia - BS in Civil & Industrial Engineer, 2008 - 2013

PERSONAL PROJECTS:

- JavaScript Interview Questions - <https://iq.js.org/> (more than 280k page views for last 12 months)
- Open Source library for creating custom scrollbars in ReactJS - **rc-scrollbar** (38k downloads/month)
- Book: [React and React Native](#): Build cross-platform JavaScript applications with native power for the web, desktop, and mobile.