# Ilya Kuznetsov

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## Career Summary

- Software Engineer with 6+ years of experience focused on front-end development
- OSS contributor and maintainer (FingerprintJS, Jest, Rollbar)
- Ramped up software development projects with 1M DAU from the scratch
- Experienced in configuring CI/CD tools and creating test infrastructure for frontend projects

#### KEY SKILLS

- TypeScript, React, Next, Webpack, GraphQL, Jest, CSS
- NodeJS, Golang, CI/CD, AWS, Github Actions, Docker
- Frontend and NodeJS performance optimization and observability (monitoring, logs, tracing, alerts)

# Work Experience

# Fingerprint

Chicago, United States (Remote)

Senior Software Engineer

Dec 2022 - Present

- Significantly increased performance of core components (up to 10x) of FingerprintJS Pro SDK and open-source projects
- Collaborated with Research team on implementing new bot detection algorithms as a fullstack using Golang and Typesript
- Worked on stability and observability improvements of FingerprintJS identification and bot detection, replacing a previous manual processes and accelerating new features delivery

#### Cloudquery

Tel Aviv, Israel (Remote)

Senior Software Engineer

May 2022 - Sep 2022

- Developed Cloudquery integration marketplace using NextJS, React, TypeScript
- Collaborated with core team for maintaining and improving open-source projects of Cloudquery

# Yandex

Moscow, Russia

Senior Frontend Engineer

Aug 2018 - Jul 2022

- Played a leading role in developing new Yandex marketplace web application with 1M daily active users
- Built and led a team of 9 frontend engineers, working on the Yandex internal startup
- $\bullet$  Designed an internal PaaS system for test infrastructure, improving test stability and reducing e2e-test execution time by 30%

### Megaplan

Moscow, Russia

Frontend Engineer

May 2017 - Aug 2018

- Adopted React for the new version of the Megaplan CRM, which increased feature delivery speed
- Developed new Megaplan mobile application, significantly saved development time adopting by React Native as a mobile framework
- Ramped up web application of Megaplan Gantt Diagram

## **EDUCATION**

## Russian Technological University

Moscow, Russia

Master of Science in Engineering;

Sep 2009 - Aug 2014