Anatolii Kurochkin

San Francisco, CA
[LinkedIn](#) | [Website](#)

- **8+** YoE in Software Engineering

- Experienced in client-side optimizations

- Recognized by USCIS as an individual with extraordinary abilities in the professional field

- [CallFromWeb](#) Co-Founder. Won 2nd place out of **1000** applications at EY Digital Wave Contest

- I write articles about exciting Front-End technologies and algorithms on [Medium](#)

Languages: TypeScript, JavaScript, HTML, CSS

Technologies / Libraries: Next.js**,** React, Vue, Apollo Client, Redux, Vuex, Styled Components, SASS, Less, CSSModules, PostCSS, classnames, Webpack, Gulp, React Router, Redux Form, React Final Form, Lodash, Date Fns, Axios, Storybook, Lerna, Cytoscape

Tools: Git, Jira, Trello, GitLab, GitHub, Jenkins, Figma, Zeplin, Marathon

WORK EXPERIENCE

Lyft - Offers ride sharing, bikes and scooters rental
Senior Software Engineer Tech Lead
Jan 2023 - Present

- Drove long-term strategic roadmaps for Frontend Infrastructure, overseeing **100+** FE services and monorepos.
- Collaborated with management to ensure alignment of frontend roadmaps with the company's strategic vision.
- Led and mentored a dynamic team of **6** Frontend Infrastructure Engineers, ensuring continuous skill enhancement and team growth.
- Worked closely with various infrastructure teams, fostering collaboration and mutual support.
- Supported product foundation teams with robust Frontend integrations.
- Elevated core metrics: enhanced developer experience, accelerated developer velocity, refined debuggability, amplified performance and reliability.
- Strategically reduced costs by deprecating and removing redundant FE resources while introducing innovative functionalities.
- Partnered with Lyft product teams to address technological challenges, implement tech solutions, and champion the adoption of advanced tools and frameworks.

Senior Software Engineer
Sep 2021 - Jan 2023

- Drove multiple releases of @lyft/service (Next.js 11, 12) for **86+** FE services, saving **2000+** developer hours. [Read more](#) about @lyft/service.
- Led the adoption of SWC for compilation and minification, achieving a **~3x** reduction in build time.
- Collaborated with the Developer Environments team to support a feature allowing developers to test changes directly from PR (Offloaded facets), further saving **2000+** developer hours annually. [Learn more](#).
- Spearheaded upgrades to React 18, TypeScript 4, and ESLint 8.
- Assisted driver teams in consolidating and migrating 4 Angular services to the new @lyft/service framework, resulting in reduced costs, enhanced developer experience, improved debuggability, and superior performance for core driver web pages.

CallFromWeb - B2B Cloud-based call-centre for free incoming calls
Co-Founder & Senior Software Engineer
Dec 2018 - Sep 2021

- Built all Software infrastructure from scratch
- Created Lerna monorepo with React Components, Utils, Styles and Icons packages
- Set up optimised Webpack config and GitLab CI config
- Reduced page load time twice by splitting JS-bundle into chunks

EDNA - Connecting Brands and Consumers Via Digital Conversations
Senior Software Engineer
06/27/2019 - 05/28/2021

- Increased development speed by moving to TypeScript
- Reduced code base and improved code reusability by creating common UI components repository
- Reduced CSS codebase and improved CSS code reusability by moving styles from SASS, PostCSS, CSSModules to Styled Components
- Reduced time from commit to production by **2x** by setting GitLab CI Pipeline

Ozon - Multi-category e-commerce platform
Senior Software Engineer
10/11/2018 - 06/26/2019

- Built from scratch new SEO admin for **10 mln** keyword analytics
- Set up Nuxt config according to the Guideline
- Built a new Document Sign service for internal employees from scratch

GeekBrains (Mail.Ru) - Develops internet communications and entertainment services
Software Engineer
09/11/2017 - 10/09/2018

- Optimised Geek University pages load time from **2.5** to **0.4s** (RoR Slim, CoffeeScript, SASS)
- Created CodeHero code training for beginners (React, Redux, Styled Components)
- Moved a project from RoR Slim, CoffeeScript to React, Redux, CSSModules
- Developed a Coursera-like app for online education (React Native, Redux, Styled Components, TypeScript)

OneTwoTrip - Convenient, affordable, and secure online travel service
Software Engineer
08/08/2016 - 09/01/2017

- Reduced development time by creating an automated build with Gulp
- Reduced CSS code base by using SASS instead of pure CSS
- Reduced layout bugs by using autoprefixer

EDUCATION

Novosibirsk State Technical University
Bachelor of Computer Science