

Andrew Sibiriakov

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Summary

I am an experienced front-end developer proficient in JavaScript, TypeScript, React, and Redux, with a proven track record of building complex applications since 2019. Passionate about solving challenging problems, I actively participate in Leetcode to sharpen my programming skills. Currently, I am expanding my expertise to become a full-stack engineer by mastering backend technologies like Express and MongoDB. With a background in mentoring, I am dedicated to supporting and collaborating with teammates to achieve project goals. I bring a conscientious and reliable approach to every project I undertake.

Skills

Program languages:	JavaScript (ES6+), TypeScript
Frameworks:	React.js, Next.js, Express.js
Databases:	MongoDB
State management:	Redux
Style libraries:	Material ui, Tailwind, Bootstrap, Styled Components, GSAP (GreenSock)
Other technologies:	REST APIs, Axios, Sentry, Storybook, Webpack, Gulp, Docker, NPM, Node.js, Git, Jira, Atlassian, Jest

Professional Experience

Front-end developer

ChipAssist, Switzerland, remote

Apr 2021 - Jun 2024

- Developed a marketplace for electronic components using React.js, Redux, and TypeScript, which has **grown to over 100 active users**.
- **Increased page loading speed from 7-10 seconds to 1.5 seconds** by splitting into lightweight chunks, memoization and code optimization.
- Developed a stock exchange platform **connecting 100+ sellers** worldwide, enabling them to provide the best prices for requested products.
- Created a sophisticated chat system allowing communication and purchase order processing, resulted in a **20% increase in user and seller engagement**.
- Designed and developed a versatile Printed Circuit Board (PCB) calculator, leading to a **15% increase in user engagement**.
- Designed and developed admin panel for our associates.
- Mentoring and supporting junior developers.
- Performed unit testing using Jest and Behave.
- Building and deployment to production.

Front-end developer

Event Platform, Russia, hybrid

May 2019 - Apr 2021

- Maintenance of a web app for online events, which includes live streaming, a chat box, and other interactives such as voting, surveys, and quizzes, resulted in a **30% boost in conversions**.
- Developed **30+ dynamic websites and landing pages** utilizing HTML, CSS, and JavaScript, resulted in a **50% increase in user engagement** in the event platform.
- Create email templates using HTML and CSS.
- Creating graphic and video content.
- Content management.

Education

Moscow Technical University of Communications and Informatics

Bachelor's degree, Information systems and technologies

Sep 2018 - Jul 2022