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# ANDREW SIBIRIAKOV

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## SUMMARY

Solution-driven front-end developer adept at contributing to highly collaborative work environment, finding solutions and determining customer satisfaction. Proven experience developing large complex consumer-focused web applications using React, Redux and JavaScript. Built products for desktop and mobile app users over 5+ years, meeting highest standards for web design, user experience and best practices. Designed and developed web applications across multiple APIs and third-party integrations.

## EXPERIENCE

**Front-end Developer**, 04/2021 - 05/2024

**ChipAssist** – Switzerland

- Developed a marketplace of electronic components using React.js, Redux, and TypeScript for both mobile and desktop platforms.
- **Increased page loading speed from 7-10 seconds to 1.5 seconds** by optimizing code and implementing lazy-loading.
- Developed a stock exchange platform **connecting 100+ sellers** worldwide, enhancing product price competitiveness.
- Created a versatile chat system, **increasing user and seller engagement by 20%**.
- Designed and developed a sophisticated Printed Circuit Board (PCB) calculator, **boosting user engagement by 15%**.
- Mentored junior developers on front-end development best practices.
- Performed unit testing using Jest and Behave.
- Built and deployed applications to production environments

**Front-end Developer**, 05/2019 - 04/2021

**Event Platform** – Russia

- Maintained an online event application featuring live streaming, chat boxes, and interactive components like voting, surveys, and quizzes.
- Developed **30+ dynamic websites** and landing pages using HTML, CSS, and JavaScript, **increasing user engagement by 50%**.
- Created email templates using HTML and CSS.

## SKILLS

- JavaScript (ES6+), TypeScript,
- HTML, CSS
- React.js, Next.js, Redux
- Express.js, MongoDB
- REST APIs, Axios, Webpack, Vite, Git, Docker, NPM, Node.js, Jira, Confluence
- Material ui, Tailwind, Bootstrap, GSAP
- Jest, Selenium, Behave

## EDUCATION

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**Bachelor's degree:** Information Systems And Technologies, 09/2018 - 07/2022  
**Moscow Technical University MTUCI** - Russia