**Andrew Sibiriakov**

 Houston, TX 77056 ♦ 832‑457‑9872 ♦ andrey.sibiriakov@gmail.com ♦ **WWW:**https://www.linkedin.com/in/andrew‑sibiriakov‑6a54941b2/ ♦ **WWW:**https://andrew‑sib.com

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

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| * 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 |

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* Material ui, Tailwind, Bootstrap, GSAP
* Jest, Selenium, Behave

Education

**Bachelor's degree**: Information Systems And Technologies, 09/2018 - 07/2022

**Moscow Technical University MTUCI** - Russia