# Aaron Dentro

## **React Developer**

Baton Rouge, LA

aarondentro.dev

React developer with 8+ years of experience specializing in state management and performance optimization for large-scale applications—expert in writing maintainable and scalable code for complex projects.

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in <u>LinkedIn</u>

<u>Github</u>

March 2018 - Present

Remote

🍠 (225)-333-9190

## **Work Experience**

### Freelance Web Developer

Upwork

- Completed 10+ projects independently, specializing in React, Next.js, Vite, and Gatsby, delivering timely solutions and earning a 4.9/5 client satisfaction rating.
- Contributed to 10+ team projects, ensuring 95% on-time delivery and improving code quality by 40% through thorough reviews, refactoring, and best practices.
- Optimized websites for better search visibility, increasing organic traffic by 24%, cutting page load times by 38%, and lowering bounce rates by 22%.
- Built and optimized rich web apps, including user and admin dashboards, improving load times by 35% and boosting engagement by 20%.

### Software Developer

ShareVista Business Technology Solutions

- Developed 3 WPF applications using XAML, C#, and SQL, achieving a 4.8/5 user satisfaction rating and completing each project in an average of 4 months.
- Worked on an IoT platform project with React, Mapbox, and Material UI, boosting user experience by 30% and reducing page load speeds by 40%.

### Education

## Bachelor of Applied Science (BASc) in Information Technology

Southeastern Louisiana University

Baton Rouge, LA

June 2016 - November 2017

2014 - 2018

## Skills

Programming Languages: JavaScript, TypeScript, HTML5, CSS3, Sass/SCSS, JSON, GraphQL

**Frameworks & Libraries:** Next.js, Vite, Gatsby, Remix, Redux, Zustand, MobX, RxJS, TanStack Query, SWR, React Hook Form, Zod, Yup, Axios, Material-UI, Chakra UI, Ant Design, Tailwind CSS

**Tools & Platforms:** Storybook, Jest, React Testing Library, Cypress, ESLint, Prettier, React Developer Tools, Redux DevTools, Webpack, Babel, Docker, Jenkins, Kubernetes, Git, JIRA, npm, yarn, pnpm

Soft Skills: Teamwork, Flexibility, Creativity, Scalability, Stress Management, Problem-Solving, Communication

### **Relevant Projects**

### Found.ee - Advertising Platform for Content Creators

Front-End Developer

- Delivered pixel-perfect, fully responsive updates for user and admin dashboards, achieving 99% responsiveness and reducing load times by 30%.
- Led the switch from npm to Yarn v3, cutting build times by 17% and streamlining dependency management.
- Developed detailed advertising reports with AG Grid and charting libraries, improving data visualization accuracy by 40%.
- Integrated Java Spring Boot APIs with Swagger Codegen, enhancing API documentation and increasing developer productivity by 33%.
- Developed responsive email templates and user-specific landing page templates, improving engagement by 15% and enhancing user experience across segments.

### Exponent - Tech Interview Prep Platform

Front-End Developer

- Fixed navbar hover issues and improved mobile performance, leading to a smoother user experience across devices and a 20% reduction in navigation glitches.
- Implemented server-side rendering (SSR) to boost SEO, improve search engine rankings, and increase organic traffic by 24%.
- Converted Figma mockups into fully responsive UI elements, preserving design integrity and achieving a 96% usability score, which increased user satisfaction by 20% and reduced bounce rates by 15%.