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Summary

Specialist Front-End Engineer with solid experience in React.js, Next.js, and scalable UI architectures. Skilled in micro-frontends, design systems, and clean, maintainable code. Strong focus on accessibility, performance, and developer experience. Recognized for leading frontend initiatives that enhance delivery speed, ensure UI consistency, and foster cross-team collaboration.

Professional Experience

Specialist Front-End Engineer III

e-Auditoria, Remote, Brazil   **October/2021 – Present**

e-Auditoria is a SaaS company that helps accountants and lawyers with tax credit recovery and corporate auditing.

- **Next-Gen Digital Auditing Platform:**
  - Built responsive and flexible layouts using CSS Grid and Flexbox.
  - Developed reusable components with a strong focus on UI/UX.
  - Integrated real-time notifications using SignalR.
  - Implemented secure authentication via Keycloak.
  - Created comprehensive technical documentation for onboarding and maintenance.

- **Micro-Frontend Architecture:**
  - Led the adoption of a micro-frontend strategy with Single SPA.
  - Enabled scalable codebases, reduced operational costs by approximately 70% by serving static assets (JavaScript, CSS, HTML), and improved deployment time from 20 minutes to 1 minute.

- **Internal Component Library & Design System:**
  - Developed and maintained the company's design system using Storybook.
  - Promoted reusability and visual consistency across the entire platform.
  - Published and managed internal libraries using Verdaccio.

- **Analysis Factory:**
  - Built modular and scalable interfaces using React and Next.js.
  - Implemented unit tests to ensure code reliability and maintainability.
  - Applied Styled Components for dynamic styling and consistent theming.
  - Used Ant Design as the design system to ensure usability and UI consistency.
  - Helped improve time-to-market for rule updates by decoupling frontend logic from the developer workflow.

- **Tax Rules App and Fiscal Monitoring App:**
  - Developed strategic tools to support the commercial team with automated tax rule processing and compliance monitoring, improving efficiency and client engagement.

- **Legacy Systems Refactoring:**
  - Contributed to the redesign of internal platforms for finance, customer support, and

training.

- **Benefits & Partnerships Landing Page:**
  - Designed and developed a page showcasing new business partnerships and customer perks.

Specialist Front-End Engineer

Self-employed, Remote, Brazil   **January/2021 – Present**

Specialized in developing modern, accessible, and high-performance web and mobile applications. Focused on frontend development with React and Next.js, while also delivering scalable backends with Node.js. Led end-to-end projects, from architecture and planning to deployment, emphasizing code quality, best practices, and effective communication.

- Built landing pages, platforms with admin panels, internal systems, and mobile apps integrated with AI to automate and personalize user experiences.
- Developed fullstack solutions using Node.js, REST APIs, SQL/NoSQL databases, and authentication systems.
- Created React Native mobile apps with AI-powered features.
- Implemented accessibility standards (WCAG) and multilingual support (i18n).
- Delivered integrations with Stripe, Asaas (including recurring billing), and Clerk for modern authentication and payments.
- Translated Figma designs into responsive and accessible interfaces with strong UI/UX focus.
- Utilized modern tools such as Zustand, React Query, SWR, Prisma, and Vite to build scalable applications.

Technologies and Tools
- **Front-end**: React.js, Next.js, TypeScript, JavaScript, Zustand, React Query, TailwindCSS, Styled Components, Ant Design, Material UI, ChakraUI, Shadcn, HTML, CSS, SASS, Micro-Frontends (Single-SPA)
- **Back-end**: Node.js, REST APIs, SignalR, Keycloak
- **Databases**: MySQL, MongoDB, PostgreSQL, Prisma \ (SQL and NoSQL)
- **Testing**: Jest, React Testing Library, SonarQube
- **DevOps and Tools**: Git, GitHub, Bitbucket, Docker, Verdaccio, CI/CD (GitHub Actions, Bitbucket Pipelines), Figma, Feature Flags, Firebase, Stripe, Clerk, i18next

Education

Associate Degree in Systems Analysis and Development
Instituto Vianna Júnior - 01/2019 – 06/2021

Languages

Portuguese – Native
English – Intermediate (comfortable reading technical documentation, participating in code reviews, and handling basic spoken communication)

Certifications

- **JStack –** Full stack Development (Frontend, Backend, Mobile)
- **Alura –** Micro-Frontends with Single SPA (50h)
- **Alura –** Frontend Formation (164h)
- **Alura –** DevOps with Git & GitHub (16h)