

Gustavo do Couto Frez

Front-end Developer | React | TypeScript

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Professional Summary

Front-end Developer with 4+ years of experience building scalable and high-performance web applications. Specialized in React, TypeScript, and modern architectures such as micro frontends and Next.js (SSR, SSG, CSR). Strong expertise in component-based architecture, API integration, state management, and performance optimization. Experienced working in agile environments with focus on quality, accessibility, and user experience.

Education

- Postgraduate in Software Engineering — PUC Minas — 2025
- Bachelor's in Internet Systems — UNISUL — 2023
- Technical Degree in Industrial Informatics — Instituto Federal Fluminense — 2010

Professional Experience

Conexa Saúde — Mid-level Front-end Developer (Jan 2025 – Present)

- Develop and maintain scalable front-end applications using React and TypeScript, focusing on performance and code quality
- Work on micro frontend architecture, contributing to platform unification integrating 62 clinics and 3.5 million patients in 60 days
- Build reusable components following design system and componentization principles
- Refactored authentication flows migrating from JSP to React with TypeScript, improving performance and maintainability
- Integrate with REST APIs
- Collaborate with product and design teams to build accessible and responsive interfaces

Conexa Saúde — Junior Front-end Developer (Sep 2022 – Jan 2025)

- Worked on application rebranding implementing UI improvements based on design system
- Implemented state management and form validation using Zod, Zustand, and React Hook Form
- Developed white-label solution with dynamic UI customization
- Improved code quality and project structure

Conexa Saúde — Front-end Assistant (Nov 2021 – Aug 2022)

- Supported front-end development using Vue.js, JavaScript, HTML, and CSS
- Collaborated with design and product teams using Figma, Jira, and Miro

Technical Skills

- **Frontend:** React, Next.js, JavaScript (ES6+), TypeScript
- **Styling & UI:** Tailwind CSS, HTML5, CSS3, Responsive Design
- **State Management:** Zustand, React Hook Form, Zod
- **Architecture & Integration:** Micro Frontends, REST APIs
- **Testing:** Jest, Testing Library, Vitest
- **Quality & Performance:** Accessibility (WCAG), Cross-browser compatibility
- **Tools & Workflow:** Git, CI/CD, Design Systems

Languages

- Portuguese — Native
- English — Intermediate (B2)

Courses & Certifications

- Google AI Essentials — Google
- User Centered Design — PUCRS
- Scrum Fundamentals Certified (SFC) — VMEdu
- Mastering Tailwind CSS — JStack