# Eduardo Henrique Pisoni

## **Senior Software Engineer** | Frontend (React | Next.js | TypeScript)

Novo Hamburgo, Brazil | Open to remote work (UTC-3)
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## SUMMARY

Senior software engineer with 7+ years building web applications with TypeScript, React and Next.js, with a strong focus on frontend architecture, user experience and accessibility. Helped plan and implement a micro-frontend architecture on AWS and leads the development of customer-facing insurance sales integrations that connect front-ends to backend services and partner APIs while handling sensitive customer data.

Full stack background (Node.js, microservices, AWS) that makes API integration and cross-team collaboration smooth. Leads a team of 3 developers, mentoring through code reviews and technical alignment. Uses an AI-assisted workflow (Claude Code | Codex) and builds custom AI skills for recurring tasks. Works comfortably with American and European time zones.

## TECHNICAL SKILLS

- **Frontend:** React, Next.js, TypeScript, JavaScript, Angular, Micro-Frontends, HTML5, CSS3, Tailwind CSS, Bootstrap
- UX, Accessibility & Performance: web accessibility, frontend performance, SEO, Figma, translating designs into production-ready interfaces
- Testing & Quality: Jest (unit and integration tests), code review, Clean Code, SOLID
- AI-Assisted Development: Claude Code integrated into the IDE, custom AI skills for recurring workflows
- **Backend & APIs:** Node.js, RESTful APIs, microservices architecture, third-party integrations, MySQL, PostgreSQL
- Cloud & DevOps: AWS (API Gateway, VPC, S3, serverless), Docker, CI/CD pipelines, Git (GitHub, GitLab, AWS Code services), Azure DevOps
- Process: Scrum, Kanban, technical planning and refinement, architecture and flow design, stakeholder collaboration
- Legacy: maintenance of PHP and .NET applications

# PROFESSIONAL EXPERIENCE

## Lighthouse - Porto Alegre, Brazil

Senior Full Stack Web Developer | 2026 - Present
Full Stack Web Developer | September 2020 - 2026

Software development for financial services and insurance products. Helped plan and implement a micro-frontend architecture (React, Next.js) with Node.js/TypeScript microservices on AWS.

**Insurance Sales Integrations Project** | 2023 - Present

- Lead the development and maintenance of 5 microservices and their front-ends on AWS, powering insurance sales integrations with 8 partner companies.
- Build customer-facing interfaces that integrate with backend APIs and partner services, handling sensitive customer and policy data.
- Lead a team of 3 developers and the project roadmap with agile practices; mentor through code reviews, technical alignment and removing blockers.
- Act as the technical point of reference for partner integrations, working directly with external stakeholders on planning and support.
- Own the creation and evolution of the APIs' technical documentation.
- Use AI-assisted development (Claude Code) and build custom AI skills to standardize recurring tasks across the workflow.
- Proactively propose improvement plans and new projects.

**Credit Card & Personal Loans Project** | 2020 - 2023

- Built and maintained institutional websites, blogs, landing pages and management systems with Angular.
- Improved SEO and web accessibility across the company's websites.
- Contributed to product prototypes; planned activities and managed boards and sprints.
- Maintained legacy .NET applications.

## Freelance

Front-end Web Developer | March 2020 - May 2020

- Translated design prototypes into web pages.

## Pináculo - Taquara, Brazil

Full Stack Web Developer | May 2019 - January 2020

- Developed and maintained PHP web applications, a WordPress blog and a simple e-commerce site; created prototypes.

## EDUCATION

- **B.Sc. in Software Engineering** - Universidade Pitágoras Unopar Anhanguera | In progress, expected 2030
- **IT Technician (integrated with high school)** - Escola Técnica Estadual Monteiro Lobato | 2016 - 2019 | includes a 400-hour internship

## COURSES & CERTIFICATIONS

- Microfrontends with React: A Complete Developer's Guide - Udemy (2025)
- Front-end and UX/UI (4 courses) and Web Accessibility (5 courses)
- Microservices: Design Patterns - Alura (2024)
- Foundations of Project Management - Google / Coursera (2026)
- Software Engineering track (9 courses) - Alura (in progress)

## LANGUAGES

- Portuguese: Native
- **English:** Advanced (C1) - technical reading, documentation, meetings and conversation