CLAUDIO GODOY

Senior Frontend Developer

Taubate/SP, Brazil

LinkedIn profile link ➔
Portfolio link ➔
contact@claudiogodoy.net
+55 19 98609 6281

Full-stack Developer and Frontend Specialist with 20+ years of experience across finance, retail, and agencies. Proficient in JavaScript/TypeScript, React, Next.js, Angular, Node.js, and Python. Expert in RESTful APIs, GraphQL, CI/CD (AWS, GCP), and Docker. Proven track record in Agile leadership, SOLID principles, accessibility, and performance optimization. Currently leveraging AI models and automation to drive workflow efficiency.

WORK EXPERIENCE

Dog and Pony Studios   Toronto, ON

Senior Frontend Developer - React | Next.js | Typescript   April 2024 – Present

Marketing agency delivering digital solutions for leading financial institutions (S&P, Bloomberg, BMO, CIBC).

- Integrate AI workflows to accelerate development cycles and automate repetitive coding tasks.
- Architected a responsive document management platform using Next.js and Zustand, implementing secure authentication and complex form handling.
- Engineer and maintain a reusable React component library, ensuring UI consistency across financial sector projects.
- Created advanced data visualizations with D3.js and interactive GSAP animations to boost engagement for clients like S&P Global.
- Consistently deliver high-availability digital solutions for high-stakes financial institutions, meeting rigorous security and performance standards.
- Apply best practices in responsive design, accessibility (WCAG), and testing to enhance usability and reliability.

Domino's Pizza   Michigan, USA

Senior Frontend Engineer - React | TypeScript | Redux   August 2022 – April 2024

Leading global pizza delivery company specializing in providing quick and convenient meal solutions.

- Led frontend development of a React-based pizza assembly line interface (RxJS, event-driven architecture) with real-time order tracking and SLA indicators.
- Streamlined franchise operations by delivering tools that centralized management of pricing and product offerings across thousands of store configurations.
- Expanded a shared component library for use across micro-frontend applications; implemented designs, technical refinements, and estimations to ensure scalable, standards-compliant code.

- Ensured high application stability by maintaining 90%+ unit test coverage with Jest and React Testing Library.
- Mentored developers via workshops and detailed code reviews, fostering knowledge sharing and team growth.

Itaú Bank   São Paulo, Brazil
Senior Web Developer - Angular | Typescript | Python   January 2020 – August 2022

Largest private bank in Latin America, delivering financial services and digital banking solutions to millions of customers.

- Built Angular + TypeScript applications for internal tools supporting credit and FGTS operations, optimizing for performance, accessibility, and responsiveness.
- Developed Python (Flask) microservices for core banking, consuming internal APIs and external government systems via REST and Kafka.
- Led migration from legacy Java systems to Python services on AWS, reducing latency by 35% and streamlining deployment with Docker + GitLab CI/CD.
- Created reusable Angular components aligned with the bank's design system to accelerate development across squads.
- Minimized technical debt and increased reliability through rigorous unit and integration testing (Pytest, Jasmine/Karma).
- Collaborated with product managers and UX designers to translate requirements into scalable, widely used features.
- Established code quality standards and governance through architectural discussions and mentorship on Angular/Python best practices.

Luizalabs   São Paulo, Brazil
Senior Software Engineer - React | Typescript | Node   November 2016 – January 2020
Leading Brazilian retail company with nationwide physical stores, e-commerce, and multichannel platforms.

- Architected key features for the core e-commerce platform, ensuring seamless performance during peak-traffic events like Black Friday.
- Built React + TypeScript frontend for a web-based asset management tool with responsive UI and Context API for state management.
- Developed Node.js + MongoDB backend services and REST APIs supporting mobile clients and admin tools.
- Expanded test coverage with React Testing Library to improve reliability across the stack.
- Accelerated time-to-market and scalability through code upgrades and data normalization.
- Ensured responsive, cross-device compatibility and validated backend API integrations, reducing production bugs.
- Enforced best practices in React, TypeScript, and Node.js through rigorous peer reviews.
- Collaborated with the UX team to deliver technically feasible, intuitive user experiences.

Unitransact   **Sydney, Australia**

Full Stack Developer - React | PHP | Wordpress | AWS   August 2012 – November 2016

Australian fintech startup dedicated to providing efficient online currency conversion services.

- Led frontend migration from PHP to React, boosting performance and scalability.
- Orchestrated the infrastructure migration from DigitalOcean to AWS, including architecture design and MySQL data migration.
- Built new features with React, JavaScript, PHP, HTML, and CSS, integrating APIs and responsive design.
- Accelerated load times and improved system reliability through strategic code optimization and testing.
- Maintained WordPress website with a focus on SEO and cross-browser compatibility.

Grupo Jovem Pan   **São Paulo, Brazil**

Web Designer   September 2005 – March 2012

Leading Brazilian broadcaster (AM and FM).

- Progressed from Web Design Intern to Mid Web Designer, building event, promotion, and blog sites in WordPress (frontend + backend).
- Led frontend design and development of the main AM station news site using HTML, CSS, JavaScript, and PHP.
- Supported backend development and server configuration, including MySQL database setup and integration for dynamic features.
- Built interactive components, optimized code for responsiveness, performance, and cross-browser compatibility.
- Handled full stack tasks (PHP, JavaScript, MySQL) to improve reliability and support online initiatives.

EDUCATION

Australian Pacific College, UX Design Diploma @ Sydney/Australia   2013 - 2015

UFABC, Bachelor's Degree in Computer Science @ Santo Andre/Brazil   2008 - 2012

CERTIFICATIONS

Meta/Facebook Front-End Developer (React) - Certificate link ➜

IBM Back-End JavaScript Developer - Certificate link ➜

Meta/Facebook React Native - Certificate link ➜

freeCodeCamp Data Visualization - Certificate link ➜

CORE SKILLS

Frontend: React, Next.js, Angular, React Native, TypeScript, JavaScript, HTML, CSS, SASS, Tailwind.

State Management & Data: Redux/NgRx, RxJS, Context API, GraphQL, REST API.

Backend & Databases: Node.js, Python, Flask, Django, PHP, SQL, NoSQL.

Cloud & DevOps: AWS, GCP, Docker, Jenkins, CI/CD, Webpack, Git.

Testing: React Testing Library, Jest, Jasmine, Karma.

Tools & Methodologies: Agile, Scrum, Kanban, Lean, Figma, UI Design, Design Systems, High-Fidelity Implementation, Storybook.

Core Competencies: Performance Optimization, Accessibility (WCAG), Cross-Browser Compatibility, Responsive Design, Code Review, Mentoring, AI Automation.