

CRISTOPHER MARTARELLO DEROSI

[in LinkedIn](#) | [+55 \(49\) 98800-1319](#) | [Professional Portfolio](#) | [✉ crisrossi1313@gmail.com](#) | [GitHub](#)

Skills

- HTML, CSS, JavaScript, TypeScript, React, React Native, Redux, Context API, Next.js, TailwindCSS
- Node.js, Express, PostgreSQL, Firebase, MongoDB, SQL & NoSQL
- Microservices | Web & Mobile Applications | Frontend | Backend | Full-Stack | Portuguese, English – *All professional proficiency or above*

Experience

Computer Science Undergraduate

Instituto Federal de Santa Catarina (IFSC)

03/2022 - Current

- Currently pursuing a **Bachelor's degree in Computer Science** at IFSC, with expected graduation in 2025.
- Developing a **capstone project** (TCC) focused on an **integrated system for pet management**, involving mobile development, chatbot integration, geolocation services, and AI-powered support using LangChain.
- Throughout the course, I've gained solid foundations in programming, algorithms, data structures, computer networks, databases, software engineering, and systems architecture.
- Actively involved in **academic projects** and **software development activities**, focusing on real-world problem solving and teamwork.
- Frequently work with technologies such as **JavaScript, TypeScript, Node.js, React, React Native, SQL, Firebase**, and **Git** as part of both coursework and personal/professional initiatives.

Front-End Developer

Box360

Santa Catarina, Brazil

03/2023 - 03/2025

- Developed front-end solutions for a platform focused on customer service management and automation, utilizing technologies such as **JavaScript, Node.js, HTML5, CSS**, and **AngularJS**.
- Delivered significant interface improvements, emphasizing **usability** and **performance**, resulting in a smoother and more modern user experience.
- Contributed to the integration and maintenance of **chatbots**, enhancing automated communication between businesses and clients, and improving digital service flows.
- Implemented and maintained **REST API integrations**, performing testing, validation, and ongoing support to ensure **stability** and **consistency** in service delivery.
- Led the implementation of **new features** in the company's customer service tool, optimizing workflows, creating **custom components**, and improving existing functionalities based on feedback from internal teams and clients.
- Built an **internal API testing tool** tailored to the company's ecosystem, designed to streamline development and validation processes across technical teams.
- Provided **technical support** for both clients and internal users, ensuring fast and efficient resolution of reported issues.
- Participated in client alignment meetings and contributed to the creation of **technical documentation**, supporting better process organization and communication within the team.
- Worked in **agile environments** using **Scrum** and **Kanban**, actively contributing to sprints, reviews, and continuous delivery cycles.

Apprentice

Cacau Show

Santa Catarina, Brazil

01/2018 - 01/2020

- Joined **Cacau Show**, the largest chocolate manufacturer in Brazil and the country's biggest franchise network, as part of an apprenticeship program focused on **sales administration and marketing**.
- Supported store operations by assisting with **inventory management**, **customer service**, and **product organization**, contributing to a high-quality shopping experience.
- Participated in **sales campaigns**, promotions, and special events, learning practical marketing strategies directly in a retail environment.
- Developed **communication** and **organizational skills** in a fast-paced, high-demand retail setting, aligning with the company's high standards of service and excellence.

Projects

FSW Foods

Github

- Designed and developed a **full stack food delivery application** inspired by platforms like iFood, allowing users to browse restaurants, select products, manage a shopping cart, favorite restaurants, and track their orders.
- Built using modern technologies such as **React, TypeScript, Next.js, PostgreSQL**, and **Tailwind CSS**, focusing on component reuse, scalability, and clean code practices.
- Gained significant experience working with complex front-end logic, API integrations, and relational databases, marking a key milestone in my development career.

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Finance AI

Github

- Developed a **full-featured desktop web platform** designed to help users manage their finances, including tracking expenses, income, and investments with detailed visualizations.
- Integrated a **conversational AI** using the **GroqCloud API** to provide users with intelligent financial insights and **automated report generation**.
- Implemented subscription-based plans using **Stripe** integration for payment processing and billing management.
- Built with **React**, **TypeScript**, **Next.js**, and **Tailwind CSS**, applying clean architecture principles and modular design to ensure maintainability and scalability.
- The project includes multiple layers of complexity and third-party integrations, showcasing advanced skills in front-end development, API consumption, and financial domain logic.

Education

- **Bachelor's Degree in Computer Science – IFSC (Instituto Federal de Santa Catarina)**, 2022 – 2025 (*in progress*)
- **Full Stack Developer Program – Full Stack Club**, 2024 (*in progress*)
- **Advanced English – FISK Language School**, 2021 – 2022
- **High School Diploma – CEST (Centro de Educação Santa Teresinha)**, 2018 – 2020

Others

- **Hobbies:** I really like volleyball (I usually play on my weekends).
- **Personal Interests:** I'm also passionate about music, computer games, and sports in general. They help me stay creative, balanced, and motivated every day.