

VÍTOR QUADROS

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Education

Instituto Federal de Educação, Ciência e Tecnologia
Higher Education Technologist Degree (CST) – Internet Systems

Feb 2019 – Sep 2024
Overall GPA: 8.65/10
Capstone Project: 10/10

Discrete Mathematics, Programming Logic, Data Structures, Algorithms, Web and Mobile Development (Java, PHP, Dart, JavaScript), Object-Oriented Programming, Databases (SQL, NoSQL), Operating Systems, Computer Networks, Internet of Things, Network Security, Testing, Agile Methodologies (Scrum, Kanban), Human Relations, Business Management, Ethics, End-to-end Project Development (capstone project).

Experience

Syonet Remote
Mid-level Front-end Software Engineer Mar 2025 – Present

Doutor Multas Remote
Software Engineer May 2024 – Mar 2025
Software Engineering Intern May 2022 – May 2024

- Predominant development of the front-end for internal and external products, implementing new features, fixing bugs, and performing refactoring that contributed to improvements in application performance.
- 100% of the projects delivered on or before the stipulated deadline, ensuring efficient planning and meeting the needs of the clients.
- Developed web applications using React, Next.js, and Typescript, creating a modular and scalable code structure that facilitated project maintenance.
- Collaboration with the back-end and design teams to ensure integration and usability, optimize user experience, and improve user engagement.
- Worked with the design team on QA for pages, ensuring final quality and adherence to best practices for usability and accessibility.
- Contributed to strategic planning meetings with insight into continuous improvement and product innovations.
- Guidance for other front-end developers, assistance in task delegation, and supervision of the organization and execution of projects.

Technical Skills

Languages: Javascript (Typescript), Dart, Swift

Mobile Technologies: UIKit, SwiftUI, Core Data, Swift Data, Flutter

Web Technologies: Node.js, React, Next.js, Firebase, Redux, Material UI, ShadCN

Databases: SQL, NoSQL

Testing: Swift Testing, Jest, Vitest, Testing Library, Cypress

Development Tools: Git, Github, Gitlab, Linux, Docker, Figma

Skills

Spoken Languages: Fluent English, native Brazilian Portuguese

Soft Skills: Fast learning and adaptation, organization, creativity in problem-solving, commitment and responsibility

Projects

Personal Portfolio [*Next.js, Typescript, Firebase*] [Access](#)

Developed a personal portfolio with internationalization support, a modern UI, and a consistent design system, featuring an admin panel with authentication and fully editable content powered by Firebase Firestore and Storage.