

DANIEL QUEIROZ

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Skills

- HTML, CSS, JavaScript, TypeScript, Vue.js, Nuxt.js, Vuex, Pinia, Composition API, Vue Router, Vuetify, React Native, Figma, Photoshop.
- Node.js, Express, PHP, Laravel, Symfony, Unit Testing & Integration Testing, AWS, EC2, CI/CD, Lambda, Docker, SQL & NoSQL.
- Microservices | Distributed Systems | Frontend | Backend | Portuguese, English, Spanish – *All professional proficiency or above.*

About

A driven and resilient Software Engineer with academic and professional experience across three countries. Strong analytical and problem-solving skills, with a focus on building efficient, scalable solutions and optimizing processes. Experienced in programming, web development, and systems analysis, with additional background in internal auditing and commercial environments. Adaptable, proactive, and motivated by continuous learning, technology, and working in multicultural teams.

Experience

Senior Software Engineer

Fraktal Softwares

02/2026 – Current

- Full Stack Software Engineer working on the development of end-to-end software systems for web and mobile platforms.
- Contributing to frontend development of web applications using React, following best practices for component design and state management.
- Developing mobile applications with React Native, focusing on performance, usability, and maintainability.
- Supporting backend development with Node.js, including API consumption and development, business logic, and service integration.
- Working with Supabase for database management, authentication, and backend services.
- Using artificial intelligence tools and solutions to accelerate project delivery, automate development and business processes, and support data-driven workflows.
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- Collaborating with cross-functional teams using Agile methodology (Scrum/Kanban), contributing to planning, iterative delivery, and continuous improvement.

Software Engineer Freelancer

Daniel Queiroz | Web Development

01/2022 – Current

- Built and maintained web applications using Vue.js, Nuxt.js, Node.js, and PHP, delivering scalable and user-focused solutions for client-facing products.
- Designed and implemented responsive, user-centered interfaces with a strong focus on UX/UI, improving usability and consistency across web applications.
- Delivered rapid no-code and low-code solutions using WordPress, Bubble, and FlutterFlow, accelerating project delivery and enabling faster validation of business ideas.
- Collaborated with cross-functional teams and clients to translate requirements into functional web solutions, balancing custom development with no-code approaches to meet business timelines.
- Maintained and extended existing systems, ensuring stability, performance, and a consistent user experience across multiple projects

Full Stack Software Engineer

GAO Tech

09/2024 – 12/2025

- Developed and extended the Erudio educational system, a web-based platform used by the municipal public education network, using Vue.js, Nuxt.js, Symfony, Node.js, and MySQL, supporting public schools serving 200k+ residents.
- Designed and implemented a student meal consumption tracking module within the Erudio educational system, integrating with a third-party food services provider to enable accurate per-student cost measurement and improved public resource allocation.

- Architected frontend modules and state management patterns in Vue.js, improving code maintainability and accelerating the delivery of new administrative workflows for teachers and school administrators.
- Integrated backend services and APIs using Node.js, NestJS, AWS Lambda, MySQL, and MongoDB, enabling data synchronization between the core educational platform and newly introduced services.
- Containerized applications using Docker and contributed to GitLab CI/CD pipelines, improving deployment reliability and supporting the team's ongoing migration to AWS.
- Collaborated directly with educators and municipal administrators to translate operational and educational requirements into scalable, user-centered web solutions used daily across public schools.

Web Developer

Cleath Technologies

07/2024 – 09/2024

- Developed and maintained conversion-focused landing pages and websites for ophthalmology clinics and healthcare professionals, using WordPress, PHP, HTML, CSS, and JavaScript.
- Designed and implemented user-centered web interfaces optimized for lead generation and conversion, aligning UX/UI decisions with marketing and business goals.
- Customized WordPress themes and features to support clinic-specific branding, content management, and campaign requirements.
- Collaborated with marketing teams and stakeholders to translate ophthalmology-focused strategies into high-performing digital experiences.
- Ensured performance, responsiveness, and cross-browser compatibility, delivering reliable web solutions tailored to the healthcare sector.

Full Stack Software Engineer

Instituto Santa Catarina

08/2022 – 01/2024

- Developed and maintained scalable web applications for a professional education platform offering 150+ online and semi-presentational courses, serving 200k+ trained students across 26 Brazilian states, using Vue.js, Nuxt.js, Node.js, PHP, HTML, CSS, and JavaScript.
- Designed and implemented frontend features and reusable components in Vue.js/Nuxt.js, improving maintainability and enabling consistent delivery of new educational and corporate-facing functionalities.
- Integrated backend services and APIs built with Node.js and Express, documented via Swagger and backed by MongoDB, ensuring reliable data persistence and performant application behavior.
- Led the development of an instructor-facing web application to support training delivery, streamlining operational workflows for internal teams and course instructors.
- Contributed to the design and implementation of student and corporate dashboards, improving data visibility, engagement, and reporting for learners and client organizations.
- Collaborated with designers, stakeholders, and content teams to deliver user-centered web solutions aligned with the institution's mission of accessible and effective professional training.

Education

- Postgraduate Studies in Data Science and Artificial Intelligence – UNINTER – completed – 2024/2025.
- Upper Intermediate English Program (B2 Level) – Oscars International Dublin – completed – 2018 (6 months).
- Bachelor's Degree in Business Administration – Universidade Veiga de Almeida – completed – 2012/2015.

Others

- **Others Experiences:** In addition to my experience as a Software Engineer and Web Development, I have worked in real estate sales in Portugal. During my exchange program in Ireland (2018), I worked in a coffee shop, providing customer service. In Brazil, I worked in internal audit at a Big Four company (KPMG).
- **Languages:** Portuguese (Native), English (Advanced – C1), Spanish (Upper-Intermediate – B2).
- **Hobbies:** I really like football and footvolley (I usually practice twice a week) and reading self-development books.