Carlos Daniel

Senior Software Developer

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Summary

Senior Software Consultant at Thoughtworks with 5+ years of experience building web and mobile products for large-scale clients such as LATAM Airlines, Pizza Hut (IMC) and Natura.

My work focuses on React Native mobile apps — shared libraries, design systems and mobile release platforms with Bitrise — alongside modern web development with React and Next.js. Currently specializing in Applied AI Engineering (postgraduate, Anhanguera).

Experience

Founder & Software Developer, DBS Soluções Present

My own software company for freelance work — mobile and web apps for clients, delivered end-to-end from design to store release.

Senior Software Consultant, Thoughtworks Jun 2021 – Present

Consultant for enterprise clients, delivering custom software with agile methodologies. Client engagements include LATAM Airlines, International Meal Company and Natura.

Software Developer Consultant, LATAM Airlines (via Thoughtworks) May 2023 – Present

React Native development for the LATAM Pass and LATAM Airlines apps: shared libraries across teams, design system maintenance and a mobile platform on Bitrise.

Software Developer Consultant, International Meal Company (via Thoughtworks)
Aug 2022 – May 2023

Hybrid Android/iOS app for Pizza Hut with React Native — order tracking, geolocation and push notifications.

Software Developer Consultant, Natura (via Thoughtworks) Aug 2021 – Jul 2022

Maintained the legacy web platform and built single-spa React modules using PHP, GraphQL and Styled Components.

Full Stack Developer, eMiolo.com Nov 2020 – Jun 2021

Built systems from business rules and wireframes using Vue.js, Node.js, Express and MongoDB at a fast-moving internet startup.

Developer, Rock Content / iClips Jul 2019 – Apr 2020

Maintained and refactored a legacy .NET / ASP.NET system, and built a freelancer task-management system with Angular 8 and .NET Core.

Selected work

TrilhaGo

Adventure platform connecting explorers with accredited guides and unforgettable trails and waterfalls across Brazil, with a polished bilingual mobile experience.

React Native, Mobile, Product Design

Salon Line App
Official app of Salon Line, one of Brazil's largest hair-care brands — built as a freelance project. Hair diagnosis, personalized product recommendations and content for hair routines.
React Native, Freelance

Atlethica Staff App
Staff app for Atlethica, a women's gym — built as a freelance project. Teachers, front desk and coordination follow each client's journey, from enrollment to the 30-day reassessment, on phones and a shared tablet, synced with the EVO (W12) gym system.
React Native, Supabase, EVO API, Freelance

LATAM Pass & LATAM Airlines Apps
Loyalty and airline apps used by millions of travelers. Managed shared libraries across teams, maintained the design system and built the mobile release platform.
React Native, Design System, Bitrise

Pizza Hut Delivery App
Hybrid Android/iOS app improving customer order and delivery tracking, with real-time location and push notification flows.
React Native, Geolocation, Push Notifications

Natura Micro Frontends
Single-spa React modules integrated into Natura's web platform, modernizing the legacy system while shipping new features.
React, Single-SPA, GraphQL

Freelancer Task Manager
Task-management system for freelancers built end-to-end at iClips, from data model to UI.
Angular, .NET Core

DBS Soluções lab

15 mobile games in Godot 4 for Android and iOS: Mallow Jump, Stormspire, Relicbound, Crumble Cannon, Katana Flip, Boba Pour, Paw Breaker, Sweet Slide, Gobbo Gang, Runestorm, Cuddle Crane, Burn Rate, Chameleon Loop, Hedgedoku, Penguin Pier.

4 apps in React Native, Expo and Godot: Candeia, Fit Life Check, LED Scroller, Contaí.

7 Mac tools in Swift and SwiftUI: Fader, Reclaim, Linen, Murmur, Primp, Tamp, Twinly.

Skills

- **Mobile:** React Native, Android / iOS Hybrid Apps, Geolocation, Push Notifications, Bitrise CI/CD, Mobile Enterprise
- **Web:** React.js, Next.js, TypeScript / JavaScript, Micro Frontends (Single-SPA), Styled Components, Tailwind CSS
- **Back-end & Data:** Node.js, Express, GraphQL, MongoDB, PHP, .NET
- **AI & Practices:** AI Engineering, Claude Platform, Spec-Driven Development, Design Systems, Agile Methodologies, Legacy Modernization

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Education

Postgraduate, Applied AI Engineering, Anhanguera Educacional 2026 – 2027

BTech, Systems Analysis and Development, Instituto Vianna Júnior 2018 – 2021

Updated October 28, 2026. Web and Markdown versions at carlosdaniel-portfolio.web.app