

Joao Lazzari

Full-Stack Developer | JavaScript, Node.js | WEB3

Full-Stack Developer with experience in architecting, developing, and deploying modern web applications. Specialized in the JavaScript ecosystem (React, Vite) with a strong focus on component-based architecture, data security, and building digital products from the ground up.

PROFESSIONAL EXPERIENCE

Freelance Full-Stack Developer - Beatempo

Present

- Architected, developed, and deployed "Beatempo," a full-stack web application for a music agency, using a modern stack including React 19, TypeScript (ES6+), Vite, and Tailwind CSS.
- Implemented a client-side routing system with friendly URLs (SPA architecture), managing application state and navigation flow seamlessly on the front end with browser history support.
- Managed the entire deployment lifecycle, configuring Apache server environments with .htaccess optimization, implementing cache strategies, GZIP compression, and Node.js/Express development servers for enhanced performance.
- Developed a responsive and reactive UI, focusing on user experience (UX) by implementing animated hero slideshow, smooth transitions, micro-interactions using Framer Motion, and loading states.

Full-Stack Developer & Product Architect - Cola no Jogo

Present

- Developed a cross-platform mobile application using React Native with Expo framework, implementing a modern, responsive user interface with component-based architecture for scalability and maintainability. Built navigation flows using React Navigation with stack and tab navigators, featuring real-time search, filtering, and favorites management. Implemented native sharing capabilities using Expo Clipboard and React Native Share API for seamless invitation distribution across iOS and Android platforms.
- Designed and implemented a RESTful backend API using Node.js with Fastify framework, integrated with PostgreSQL relational database to store user profiles, facility data, court information, reservations, and transactional data. Implemented comprehensive security measures including JWT-based authentication with Argon2 password hashing, role-based access control (RBAC) with multiple user roles (players, facility managers, administrators), and secure token management to ensure data is accessed securely and with proper authorization.
- Implemented a complete authentication system using JWT tokens, with email and password-based registration and login flows. Integrated secure token storage using React Native AsyncStorage with automatic token verification, session management, and seamless user state persistence across app sessions. Built role-based access control to differentiate between regular users, facility managers, and administrators.
- Managed global application state using React's Context API, creating reusable context providers for theme management (dark/light mode), user preferences, favorites synchronization, and authentication state. Implemented efficient state synchronization across components and screens, ensuring consistent user experience and optimal performance through memoization and callback optimization.

SKILLS

- Adaptation to New Technologies
- Communicative
- Systematic
- Teamwork
- Technical Support and Problem Solving
- Creative Problem Solving
- Rapid Learning & Adaptability

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EDUCATION & CERTIFICATIONS

Associate's Degree in Systems Analysis and Development

Unicesumar

2023 - 2026

Business | City of Oxford College

Oxford, England 2018-2019

CERTIFICATIONS

CyfrinUpdraft - **Blockchain**

Google - Digital Marketing

Advanced English (C1)

City of Oxford College

TECHNICAL SKILLS

Languages: JavaScript (ES6+), React, SQL Frontend: React, Vite, HTML5, CSS3, TailwindCSS, Vue.js, jQuery Backend & BaaS: Node.js (expanding), Firebase (Firestore, Realtime DB, Authentication, Hosting) Databases: MySQL, SupaBase, NoSQL (Firestore, Realtime DB) Tools & DevOps: Git, GitHub, CI/CD (Firebase Hosting), npm APIs: REST, GraphQL, OAuth 2.0