

Carlos Junio

Full Stack Software Engineer | TypeScript, React, Node.js, PostgreSQL
Santa Inês, Brazil | UTC-3 | +55 (98) 98146-4032 | cjunior1@live.com | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

SUMMARY

Full Stack Software Engineer with 4 years of professional experience, including software development and technical mentorship. Experienced with TypeScript, React, React Native, Node.js, and PostgreSQL, building and maintaining production web and mobile applications.

SKILLS

Languages: TypeScript, JavaScript, SQL, Java, Python
Frontend & Mobile: React, Next.js, React Native, Angular, Tailwind CSS
Backend & APIs: Node.js, Express, NestJS, Spring Boot, REST APIs, WebSockets
Data: PostgreSQL, MongoDB
Cloud & Infrastructure: AWS (EC2, RDS, S3, ECR), Docker, NGINX, Terraform
Testing & Tools: Jest, JUnit, Git, Firebase
AI-Assisted Development: OpenAI Codex, Claude Code | AI coding agents, spec-driven development

EXPERIENCE

- Full Stack Developer | Galileu Sistemas e Soluções

Aug 2024 - Present

 - Developed and maintained production interfaces for enterprise logistics systems across multiple large clients, including Nestlé, using an internal Angular-based YAML framework with JEXL (JavaScript Expression Language) for business logic and dynamic UI behavior.
 - Contributed to the modernization of Nestlé's frontend by migrating legacy ActionScript/MXML workflows to the new YAML-based architecture, building 160+ UI layouts and contributing to 390+ interface definitions.
 - Implemented validations, permissions, data transformations, RPC integrations, and document uploads, while resolving production issues across live logistics operations using Docker for local development and debugging.
- Mobile Developer | Clicksoft

Jan 2024 - Aug 2024

 - Developed features across four React Native applications using TypeScript and JavaScript, including real-time functionality with WebSockets/Socket.IO, complex interfaces, and animations based on Figma designs.
 - Implemented data fetching and caching with React Query and platform-specific integrations using React Native native modules and Kotlin.
 - Helped develop Arquiba, a football social platform with 10k+ downloads and a 4.7 rating on Google Play.
- Full Stack Developer | Abov Tecnologia

Sep 2023 - Dec 2023

 - Built full-stack features for an agribusiness marketplace using Angular with TypeScript/JavaScript on the frontend, and Java, Spring Boot, and PostgreSQL on the backend.
 - Refactored existing code to improve structure, readability, and maintainability.
 - Implemented JWT-based authentication, simplifying the application's authentication flow.
- Software Engineering Teaching Assistant | Kenzie Academy

Jul 2022 - Sep 2023

 - Performed code reviews and helped 200+ students debug full-stack projects across HTML/CSS, JavaScript/TypeScript, React, Node.js/Express, Python/Django REST Framework, SQL/PostgreSQL, and Git.
 - Provided technical mentorship across multiple course modules, guiding students on software engineering fundamentals, API development, databases, debugging, code quality, version control, and problem-solving.

EDUCATION

- Bachelor's Degree in Computer Engineering | Federal Institute of Maranhão (IFMA)

In Progress
- Full Stack Web Development Program (2,000 hours) | Kenzie Academy Brasil

May 2022 - May 2023

LANGUAGES

English - Upper-Intermediate (B2) | Portuguese - Native