



Diogo Soares

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Summary

I am a Full Stack Software Developer with hands-on experience in developing scalable application software using React, Next.js, Node.js, and Spring Boot. Skilled in designing and implementing RESTful APIs with PostgreSQL, and applying Clean Code practices and SOLID principles to ensure maintainability. Experienced in containerization with Docker, with knowledge of Cloud Infrastructure and basic orchestration with Kubernetes. I enjoy team collaboration and knowledge sharing to find solutions faster and with quality. As a programmer, I'm a fast learner and a natural problem solver.

Education and Certifications

B.Sc., Computer Science 2022 - 2025

State University of Maringá ([B.Sc. Degree Link](#))

English Certification (C1 Advanced) 2026

EFSET English: ([Certificate Link](#))

DevOps Foundations, Docker Foundations, Learning Kubernetes 2026

LinkedIn Learning: ([DevOps Certificate Link](#), [Docker Certificate Link](#), [Kubernetes Certificate Link](#))

Technologies and Languages

- **Languages:** JavaScript, TypeScript, Python, Java, SQL
- **Fundamentals:** Algorithms, Data Structures, Operating Systems, Computer Networks, Databases
- **Backend:** Node.js, NestJS, Spring Boot, Django, REST APIs, Microservice Architecture Knowledge
- **Databases:** PostgreSQL, MySQL, SQLite, Redis
- **Frontend:** React, Next.js, Tailwind CSS, Material UI
- **DevOps/Tools:** Git, GitHub, GitLab CICD, Docker, Kubernetes, AWS, Google Cloud, Claude Code

Work Experience

State University of Maringá 2024

Software Developer Intern | Maringá, Paraná, Brazil

Mobile Health Application Project: Developed critical mobile interface features in Android Studio using Java and SQLite. Integrated and synchronized the mobile application data with the backend server using a REST API also in Java for remote data persistence in a PostgreSQL database. Coordinated a pilot study directly with the Marialva-PR Health Department to gather feedback from real users.

Taggo Digital LTDA 2025

Software Developer Intern | Maringá, Paraná, Brazil

Company Website: Designed and implemented robust REST APIs using Node.js, Express and PostgreSQL. Developed dynamic and responsive web pages with React and Next.js. Managed a couple of code reviews to align development priorities, and delegate tasks to the team.

Accion Systems 2026

Full-Stack Developer | Maringá, Paraná, Brazil

WhatsApp Automation Project:

- Enhanced system data visualizations using React Recharts and reduced query loading time by 40% by using PostgreSQL EXPLAIN ANALYZE to identify performance bottlenecks.
- Built message search and forwarding features, implementing keyset pagination strategies for high-performance infinite scrolling.
- Fixed automated message workflows using Redis for efficient state management, eliminating deadlocks and message duplication.
- Implemented an automated CI/CD pipeline using GitLab Runner and Claude Code Skills to facilitate the deployment process to the company's staging and production servers.
- Conducted meetings with internal staff from other departments to demonstrate and explain new features created by the development team.

ERP System:

- Integrated the WhatsApp Automation Application with the company's robust ERP System using Node.js with Express, Delphi 10 and PostgreSQL.
- Implemented small fixes and features using Delphi 10 as required by the Tech Lead.