CARLOS ARRAES

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TECHNICAL SKILLS

Front End | TypeScript, React, Vue3, NextJS, Tailwind, JavaScript, CSS, Sass
Back End | Golang, TypeScript, Crystal, Express, NestJS, NodeJS, SQL, NoSQL
Testing/Deployment | Jest, Mocha, Chai, Vitest, Sinon, Supertest, Go Tests
Developer Tools | Linux, Docker, Git, npm, pnpm, Vite, Webpack, Agile Methodology, TDD, Kanban

EXPERIENCE

Manager | AeG Cafeteria   Oct 2013 - Apr 2023

- Driving a 35% increase in revenue during the first year, showcasing strategic skills and focus on results.
- Boosting talent retention from 70% to over 90%, emphasizing the importance of valuing and developing the team.
- Effective team leadership, setting ambitious goals and providing support to achieve them.
- Exceptional negotiation skills with other departments, teams, and suppliers, generating positive outcomes.

PROJECTS

RMA Tourism - Full Stack Application   Jun 2023

React | TypeScript | Crystal | Kemal | PostgreSQL | Tailwind | Docker

- Developed a full-stack travel planning application, leveraging React, TypeScript, and Tailwind CSS for a user-friendly frontend interface.
- Implemented the backend in Crystal and Kemal, showcasing the power of alternative modern web development languages.
- Introduced a unique feature of a custom endpoint that scrapes images of travel locations, enhancing the overall user experience by providing visual context.

Zin Mail - Full Stack Application   May 2023

Vue3 | TypeScript | Golang | ZincSearch | Tailwind | Docker

- A full-stack email search application, using Vue3, TypeScript, and Tailwind CSS on the frontend.
- Leverages Go, Go-Chi, and ZincSearch on the backend for efficient email searching capabilities.
- Handles over half a million emails, allowing users to seamlessly search and view content.
- Uses Docker for containerization of the application, ensuring consistency and reliability.

Unified Store - Full Stack Application   Apr 2023

React | TypeScript | Golang | MySQL | Tailwind | Docker

- Easily extendable frontend using React, TypeScript, and Tailwind CSS, with a Go-based backend.
- Uses data from MercadoLivre API and Buscape web scraper to display products
- Utilizes PlanetScale database for storing search results and histories.
- Deployed using a Dockerfile to ensure seamless integration with Google Cloud Platform.

EDUCATION

Trybe Bootcamp - Full Stack Development   *(current) Aug 2022 - Aug 2023*
New York Film Academy - 3D Animation   *Aug 2010 - Sep 2011*
AESO Barros Melo - Associate Graphic Design   *Jan 2008 - Jan 2011*

LANGUAGES

Portuguese - Native   **English** - Fluent   **Spanish** - Intermediary