

# Darlan Costa

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## WORK EXPERIENCE

### Tech Lead

*YellowIpe, Porto, Portugal*

*06/2022 - Present*

- **Fast Food Industry:** Integrated a mobile sales system using **React Native**, **TypeScript**, and a **Node.js** API, serving as a point of sales and payment processing, offering a dynamic and effective solution while **enhancing overall mobility in the fast food industry**.
- **Advertising Industry:** Redesigned a system based on **jQuery** migrating to **React.js**, preserving critical business rules and ensuring the continued smooth operation of the core application, resulting in remarkable **50% reduction in payment processing time** and supplier release.

### Senior Full Stack Developer

*MazzaFC, Franca, Brazil*

*06/2021 - 06/2022*

- **Foods industry:** formulated a system for tracking the cattle life cycle, delivering a mobile app using **React Native**, a web panel with **React.js**, and an API with **Node.js** and **Express** to access real-time data. The app garnered **over 1,000 downloads** on the Play Store.
- **Marketing Industry:** designed a female-oriented social network that included an API utilizing **AWS Lambda**, a web interface based on **React.js**, and a mobile application with **React Native** capable of **supporting up to 10,000 users**.

### IT Manager

*Supermercado Irmãos Patrocínio, Franca, Brazil*

*01/2014 - 06/2021*

- Implemented an in-house application utilizing **React Native** to integrate with the existing system, focusing on information accuracy, which led to a **28% reduction in inventory costs** destined for equipment rentals.
- Performed a service order management software with reporting utilizing **Delphi**, and **MySQL**, which supported over **500 employees** and reduced overall time service.
- Engineered a fleet control system to manage the entire lifecycle of the vehicle based on **Delphi** enabling the user to make better decisions about maintenance and substitution, **increasing savings by 15%**.

## EDUCATION

**Bachelor of System Information** | Unifran Franca University, Franca, Brazil | 2011

## SKILLS

JavaScript | TypeScript | React.js | React Native | Node.js | Express | MongoDB | MySQL | Redux | jQuery |  
NoSQL | Git | AWS | Cloud Computing | CI/CD | XUnit | Jest | Unit Testing | Lambda | Microservices |  
Distributed Systems | Frontend | Backend | Full-Stack

## LANGUAGES

Portuguese (Native) | English (C2 Proficient)