

# Tiago Dias

Junior full stack developer

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📍 Palmeiras de Goiás, BR

🌐 [LinkedIn](#)

🐙 [Github](#)

🌐 [Portfolio](#)

## Summary

Organized and self-motivated full stack web developer with a passion for coding and nearly 2 years of practical experience. Fluent in JavaScript, Node.js, TypeScript, SQL, and React, with a foundational understanding of C#. Possess practical knowledge of relational and non-relational databases using PostgreSQL and MongoDB, as well as cloud and agile development. Continuously updating technical skills through collegiate courses and online bootcamps.

## Skills

### Languages & Frameworks:

*React | Node.js | JavaScript | TypeScript | .NET | C# | Express*

### Databases:

*PostgreSQL | MongoDB*

### Tools & Platforms:

*Google Cloud | Git | GitHub | Linux*

### Protocols:

*TCP/IP | HTTP*

### Languages:

*English (Advanced) | Portuguese (Native)*

## Education

Software engineer

Centro universitário internacional

📅 September 2023 - August 2027

## Experiences

### Manager Rodo Palmeiras - 8 years

Responsibilities:

- People management, including guiding and directing the production team to ensure the warehouse was stocked according to the needs of the received orders.
- Coordinating logistics and managing deliveries, ensuring products were delivered within the timeframes established between the company and its clients.
- Optimizing production processes by implementing new routines for employees, resulting in increased production pace and efficiency.

## Projects

### Beauty Company Web Page

Deploy: [Link](#)

- A web page for a beauty company featuring "add to bag" and "favorite" functionalities, with local storage for data persistence. A product carousel enhances the user experience.
- *Technologies:* HTML - CSS - JavaScript

### API for a supermarket

GitHub Repository: [Link](#)

- A RESTful API Built with Node.js and Express, it utilizes JWT for secure authentication and authorization. It includes endpoints for user authentication and CRUD operations.
- Advanced security features, such as role-based access control and permissions management, were added.
- *Technologies and Frameworks:* Node.js - Express - PostgreSQL - Sequelize - JWT

### Portfolio

Deploy: [Link](#)

- A personal web page showcasing my projects, built with HTML, CSS, and JavaScript. It dynamically generates project information from a JSON file.
- *Technologies:* HTML - CSS - JavaScript

### API for a library company

GitHub Repository: [Link](#)

- A RESTful API in Node.js following MVC architecture. Utilizes Express for routing and MongoDB for data persistence.
- *Technologies and Frameworks:* Node.js - Express - MongoDB - Mongoose.

### First Library

GitHub Repository: [Link](#)

- A Node.js CLI application for file processing and link extraction with validation mechanisms to ensure link integrity.
- *Technologies:* node.JS

### Spreadsheet Editor

GitHub Repository: [Link](#)

- A .NET console application integrating with Google Sheets API for data manipulation, featuring robust error handling and data processing algorithms.
- *Technologies:* C# - .NET

### Encoding Challenge

GitHub Repository: [Link](#)

- A Node.js application for decoding messages by arranging numbers into a staircase pattern and interpreting their positions from a file.
- *Technologies:* Node.JS