Tiago Souza Dias

Junior full stack developer

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I'm a passionate full-stack developer with a solid theoretical and practical foundation in .NET, Node, TypeScript, React, SQL, acquired through personal projects and self-taught learning. My skills have been enhanced through online courses and bootcamps, allowing me to stay up-to-date with the latest industry trends. I am proactive and constantly seeking to improve my knowledge to create value through technology.

SKILLS

.NET | C# | Node | TypeScript | JavaScript | React | SQLServer | PostgreSQL | MongoDB | Docker | Azure | Git | GitHub | Linux | TCP/IP | HTTP | English (Advanced) | Portuguese (Native) | Problem solving | Team working | Communication | Adaptability

EDUCATION

Software engineer - Uninter

october 2023 - june 2027

Key skills: software development methodologies, database modeling, web programming languages, machine learning (AI), operating systems.

COURSES

fullstack web development - 374 hours | complete web development- 97.5 hours | C# bootcamp - 73 hours

ACTIVITIES

Member: Full Stack Web Development Track | Desenvolve Boticário Program

february 2024 - august 2024

It is a program aimed at preparing professionals for the job market through specialized tracks in specific branches of technology. These tracks consist of intensive courses designed to equip professionals with a set of skills that is required in daily work. Everything is supervised by mentors.

EXPERIENCE

Manager - Rodo Palmeiras - 8 anos

It was responsible for people management, including guiding and directing the production team, coordinating logistics and managing deliveries, ensuring products were delivered within the timeframes

PROJECTS

User Management Application

Github: link

- This application provides a solution for creating, editing, and managing user data. It leverages a Postgres database for persistent storage and a RESTful API. Communication between the frontend and backend is secured through JWT tokens.
- Technologies: react, styled-components, typescript, node, fastify, docker, postgresql, prisma

Beauty Company Web Page

Deploy: link

- A web commerce platform that lists beauty products with functions to add to cart, favorite products, and remove them as well. All product information is stored in a database and is served by a backend application developed in Node.js.
- Technologies: html, css, javascript, nodeJS, mongoose, express, mongodb

Portfolio

Deploy: link

- A personal webpage displaying my recents projects, built with React and Typescript.
- Technologies: react, typescript, styled components, framer motion.

Spreadsheet Editor

Deploy: link

- A console application in .NET integrating with the Google Sheets API for data manipulation. The code authenticates with the Google Sheets API, reads student data from a specified spreadsheet and range, processes this data to determine the students' status based on grades and attendance, and then updates the spreadsheet with the results.
- Technologies: C#, .NET

Encoding Challenge

Deploy: link

- An application in Node.js for decoding messages, organizing numbers in a ladder pattern, and interpreting their positions from a file. The code reads an encoded message, decodes it based on the provided numbers, and saves the decoded message in a file.
- Technologies: nodeJS