

# THAWAN PEREIRA DA SILVA

## Software Engineer

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### SKILLS

HTML - CSS - Javascript - ReactJS - ContextAPI - TailwindCSS - Git - Python - Flask - SQLite - Typescript - React Testing Library - RestAPI - C - Figma - ChartJS - Teamwork - Emotional Intelligence - Nonviolent communication - Willingness to learn - Portuguese - English

### PROJECTS

**IAcidente** — React, React Router, TailwindCSS, ContextAPI, Flask, SQLite, Python, ChartJS, Pandas, Figma

*Dashboard of traffic accidents on federal highways, which allows you to filter data by year, region and Brazilian states.*

- Collection, processing and cleaning of the database using Pandas, converting CSV files into DB to enable queries with SQLite. I implemented an API with Flask, delivering data needed to create the dashboard through Fetch requests. The charts were generated using ChartJS, design was created with Figma and styled with TailwindCSS;
- The result was an elegant, simple and responsive dashboard, with a side navigation bar, displaying data on the number and classification of accidents, main causes, weather conditions at the time of the accident;

**Social Movie** — Vite, React, React Router, ContextAPI, Styled Components

*Application that show the most well-rated movies currently and it allows to give more details of each movie, beyond actors and actress as well;*

- The data was obtained through TheMovieDB API, where I created pagination for large sets of results, the routes to details of each result were implemented with React Router and the application's styling with Styled Components;
- A simple application that shows results for the most popular films and actors at the moment, allowing the user to search for films or actors of interest;

**L'originale Pizzeria** — Vite, React, React Router, ContextAPI, Typescript, Firebase Auth, Firestore, TailwindCSS, Figma

*Project that allows the employees of a Pizzeria to make pizza orders, delete and/or change the status of the order;*

- Implemented the CRUD system to perform orders with Firebase Firestore, login, registration and authentication of users using Firebase Auth and user state management. The design was based on archetypes I created in Figma, the styling was done with TailwindCSS;
- Responsive application that displays orders placed, allowing you to track them based on the status of each order, also update the status and delete orders;

### PROFESSIONAL EXPERIENCE

**Pousada Pedras Secas** (08/2023 to 01/2024) — Role: Bilingual Receptionist

- Created personalized itineraries with recommendations for tours and restaurants, as well as explanations about the island of Fernando de Noronha
- I clarified doubts online and in person, in addition to resolving problems involving accommodation and tours;

- I ideated and implemented systems that helped guests have a good experience by creating a news group on Whatsapp informing guests about local events;
- Responsible for the satisfaction of 6% of the customers clients in TripAdvisor;

**Worldpackers / Volunteer** (10/2021 to 03/2023) - Role: *Bilingual Receptionist*

- I helped guests with tips and recommendations on local tourist spots to visit;
- In-person customer support;
- Online reservation management;

## EDUCATION

- **CS50 - CS50's Introduction to Computer Science** | mar/2024 | [Certification](#)

## INTERESTS

- **Travel:** I have a traveler soul, I love discovering new places, cultures and, mainly, different people.
- **Food:** I care about what I consume, because I want to have a long and healthy life.
- **Personal Development:** I believe it's a journey that has no end, and I seek this daily, through self-knowledge in addition to interacting with other people.
- **Reading:** I love reading, my favorite genres are Brazilian and Russian literature, history and biography also.