# Thiago Souza

#### Fullstack Developer

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#### Skills

Programming Languages JavaScript, TypeScript, SQL, HTML, CSS/SASS, GraphQL

Libraries & Frameworks

React, Node.js, NEXT.js, Express, Jest, React Testing Library, RxJs, Mongoose & MongoDB, Sequelize & PostgreSQL, Bootstrap, Tailwind

Tools & Platforms Git, Webpack, Docker, Netlify

Approaches & Principles

Clean Architecture, Clean Code, Test-Driven Development (TDD), Domain-Drive Design (DDD), SOLID

## **Education**

#### **Bachelor in Mechanical Engineering (2020)**

Universidade Federal de Pernambuco, Brazil

- Designed university first rocket
- · Chief of Structures & Propulsion at rocket team
- Project managed 35 students in 3 projects
- 9.5/10 thesis in Vortex Cooled Rocket Motors

#### **Year in Ingegneria Meccanica (2016)**

Università di Bologna, Italy

Full scholarship for 2 semesters

## **Experience**

#### Prosecutor's Assistant (2020 - now)

Federal Public Prosecutor's Office, Remote

- Named among 191,000 candidates
- · Increased office's document production by +98% in 2020 and +30% in 2021

## **Projects**

#### The Survey App

Features a robust architecture with over 370 commits of TDD, SOLID, Clean Architectured code, along with a documented and 100% test coveraged API.

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Code

### **Spinder - Spotify meets Tinder**

Discover new music by matching with your favorite album covers. Integrates Spotify API, Wikipedia API and Last.fm API to offer album media and information.

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#### **Netflix Clone**

A Netflix's frontpage clone, implementing most of the details and design using Vanilla Javascript and Modern CSS.

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Code

## Other

Speaking Languages

- Portuguese native
- English fluent
- Italian fluent
- · Spanish intermediate
- · French basic