# ANDRÉ LUIS MOUTINHO TEIZEN

## FULLSTACK WEB DEVELOPER

As a results-oriented Web Developer, I'm passionate about creating innovative solutions. With a proven track record in React.JS, Next.JS, and Node.JS microservices, I'm confident in my ability to deliver high-quality projects. My experience as a freelancer has cultivated my independence and problem-solving skills, making me a valuable asset to any team.

## ■ EXPERIENCE

### Freelances

**Oct 2022 - May 2024**

I've completed a few projects over the past few years, with more details available on my website. Most notably, I built prtrack.live from scratch between October 2023 and March 2024. This project involved creating the entire infrastructure using Infra as a Code principles, a Node.js-based microservices backend, and a Next.js for the frontend based on Server Side Rendering.

### Data Scientist

Grupo Recovery, São Paulo/SP

**Oct 2021 - Dez 2022**

I conducted process automation, taking responsibility for creating routines encompassing ETL, monitoring, logging, systemic process analysis, and redesign. Additionally, I performed performance analysis, identified potential improvements, and developed company-wide dashboards in PowerBI to monitor job and procedure health. Furthermore, I participated in a Machine Learning project where we employed tree-based learning algorithms, specifically LightGBM, to determine the optimal collection offices for each operation.

### Co-founder

Exploit Capital, Porto Alegre/RS

**Aug 2020 - Oct 2021**

I was one of the 3 founders of a startup where we were developing a CRM with a focus on data science. The company had a maximum of 7 people working and I worked in the management and development of the solution.
Our biggest project was with the Brazilian bank Bocom BBM, where we developed the entire solution, I employed a tech stack based on Jamstack and consisting of Next.js to implement server-side rendering and enhance performance, styled-components to construct and style components, TypeScript for type safety, Jest for unit testing, and Redux to manage application state and handle client-side interactions.

### Web Full-stack Developer

Moovefy, Bauru/SP

**Jan 2020 - Feb 2021**

As a fullstack web developer, I worked on improvements and bug fixes in the company's main product, which was the CRM, working both on the front-end (using Vue.JS or ASP .Net Core) and on the back-end of the application (using Node .JS and ASP .Net Core).

## ■ CONTACT

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## ■ SKILLS

- Front-end web using React.Js and Next.JS
- Back-end using Node.JS
- AWS as Cloud

## ■ LANGUAGE

| | Read | Write | Speak |
|---|---|---|---|
| **Spanish** | Fluent | Fluent | Fluent |
| **English** | Fluent | Fluent | Good |
| **French** | Good | Basic | Basic |
| **Portuguese** | Native | Native | Native |

## ■ VOLUNTEERING

For the past few years, I've been traveled working as a volunteer in permaculture projects in Latin America, such as ecovillages, agroforestry, NGOs and indigenous tribes, I went through:

**Florianópolis, Brazil**           Jan 2023 - Mar 2023

**Puerto Montt, Chile**            Abr 2023 - Mai 2023

**Villa La Angostura, Argentina**   Jun 2023 - Jul 2023

## ■ EDUCATION

**Bachelor's Degree in Computational Physics**

Universidade de São Paulo - USP

**2018 - 2021**

At the university, I participated in several extension projects such as Financial Market League, DATA (data science teaching and research group), Atlética and Operation Natal (sociocultural project).

**Electronics Technician**

Colégio Técnico Industrial - CTI

**2012 - 2014**

Bauru/SP

## ■ TECHNICAL SKILLS

### Data Science / Analyst and BI

- **Python - Experienced**
- **Pandas - Experienced**
- **pySpark - Intermediate**
- **PowerBI - Intermediate**
- **Excel - Experienced**

### Web Development

- **React.JS - Experienced**
- **Node.JS - Experienced**
- **HTML/CSS - Experienced**
- **Next.JS - Experienced**
- **Teste (TDD) - Intermediate**
- **DevOps - Basic**

### Cloud and databases

- **Cloud Azure - Basic**
- **Cloud AWS - Intermediate / Experienced**

(AppSync, S3, EC2, RDS - Serverless e Dedicado, Lambda, Cognito, VPC)

- **Banco de Dados Relacional - Experienced**
  (PostgreSQL, mySQL, AWS RDS, SQL Server)
- **Banco de Dados noSQL - Intermediate** (MongoDB)

### Others

- **Git - Experienced**
- **Agile - Experienced**