



Leonardo de Oliveira Brandt

FULL STACK DEVELOPER

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SUMMARY

As a full-stack developer with a background in Mechanical Engineering and graphic design, I bring a unique blend of skills to the table. I have a deep proficiency in JavaScript, React, and CSS frameworks, and I have used WebGL with three.js to create immersive web experiences. Additionally, I possess technical knowledge in 3D modeling, prototyping, and simulating mechanical components. Some of my achievements include developing landing pages for companies and 3D demonstrations of their products. I am an enthusiast of Artificial intelligence, machine learning, and data science, and I am always eager to learn more. I am actively seeking new opportunities in web development where I can contribute my skills and experience to create innovative user experiences and bring positive impacts to the company and the world.

EXPERIENCE

Freelancer front end developer

Autonomous
2022 - present

I've been working as a full-stack developer for the last year, developing landing pages for companies, and 3D experiences in web applications. I'm learning at least one new thing every day programming user interfaces and experiences.

Trainee Mechanical Engineer

Bosch GmbH
2022 - 2023

As a trainee at Bosch do Brazil, I was working on developing an innovative product for a new line of products at the company. I was part of a team of mechanical and electrical engineers, designing, simulating, and testing the prototypes under the agile management system. I learned a lot about product development, project management, and teamwork. It was a great experience having to learn how a multinational company such as Bosch works.

Freelancer Mechanical Designer

Ausi do Brasil Ltda
2020 - 2022

As a mechanical engineering student and newly graduated, I worked at Ausi as a mechanical designer, helping a team of engineers design and deliver conveyor belts for an automotive assembly line. I learned many hard and soft skills, such as CAD design, prototyping, project development, and leadership.

EDUCATION

Specialization in Data Science

Universidade Tecnologica Federal do Paraná
2022 - present

Mechanical Engineer

Universidade Tecnologica Federal do Paraná
2016 - 2021

TECH STACK

- Html
- CSS
- Javascript
- Python
- MongoDB
- R
- React
- Threejs
- Nextjs
- Redux
- RestAPI
- Tailwind
- Excel
- PowerBI
- CAD
- SolidWorks
- Blender

LANGUAGES

Portuguese	NATIVE	●●●●●
English	BILINGUAL	●●●●●
Spanish	ADVANCED	●●●●●
German	BASIC	●●●●●
French	BEGINNER	●●●●●

TRAINING | COURSES | CERTIFICATES

- Three.js Journey
Bruno Simon
- Responsive Web Design
freecodecamp
- Advanced React
Scrimba
- Python for Machine Learning & Data Science
Pierian Training
- Supervised Machine Learning: Regression and Classifi...
DeepLearning.AI
- Graphic Design
CETESC

PATENTS

- TABELA PERIÓDICA UNIVERSAL INCLUSIVA E INTERA...
BR BR 10 2021 013683 9
- BLOCOS EM DESENHO UNIVERSAL PARA APRENDIZA...
BR BR 10 2020 022931 1