



# Leonardo de Oliveira Brandt

FRONT END DEVELOPER

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## SUMMARY

As a front-end developer with a background in Mechanical Engineer 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 have used WebGL with threejs 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 its products. I am a enthusiast of Artificial Inteligence, machine learning, and data science, and I always eager to learn more. I am actively seeking new oportunities in web developer, 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 front end 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 users interfaces and experiences.

### Trainee Mechanical Engineer

Bosch GmbH  
2022 - 2023

As a trainee at Bosch do Brasil I was working on the development of a inovation product for a new line of products at the company. I was part of a team of mechanical and eletrical 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 engineer 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
- Next
- Redux
- RestAPI
- Tailwind

## LANGUAGES

- Portuguese  
NATIVE
- English  
BILINGUAL
- Spanish  
ADVANCED
- German  
BASIC
- French  
NEWBIE

## 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 an...  
DeepLearning.AI

## PATENTS

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