

Renan Cavalcante Barroso

Brazilian, Single, 22 years

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OBJECTIVES

I am looking for a new professional challenge in Software Development, where I can apply my skills in programming, using technologies like Flask or Django, ORM SQLAlchemy, Unit Testing, web servers like Gunicorn, along with Docker and Docker compose. My goal is to find a position that allows me to work on innovative projects, in a collaborative and dynamic team, learning from experienced professionals and contributing to the success of the company with high quality and effective solutions. I am committed to staying current with market trends and practices, and to collaborating effectively and constructively to achieve the goals of the team and the organization.

EDUCATION

- Graduate from High School
- BSc in Physics- IFCE - 2018.2

APPOINTMENTS

- Data Scientist Jr at Looqbox (Nov/2022 - current)
 - Creating data visualizations using Python and R.
 - Creating and executing queries on SQL and NoSQL databases.

- Data Scientist intern at Looqbox (Jun/2022 - Oct/2022)
 - I have experience in Data Science using Python with libraries like Pandas, Numpy and Seaborn, and R with the libraries Dplyr e Plotly, i also have knowledge in SQL (MySQL, Big Query e Postgre) and NoSQL (MongoDB) database
- Trainee at the Astrophysics and Cosmology Laboratory (Aug/2019 - current)
 - I had experience developing algorithms for infrared excess detection in order to detect Lithium abundance in the stars. Using Python with the Pandas library and also had experience in creating the laboratory's website using Javascript technologies with the React and Node frameworks.

ADDITIONAL INFORMATION

- Intermediate knowledge in Python;
- Intermediate knowledge in HTML;
- Intermediate knowledge in CSS;
- Intermediate knowledge in Javascript;
- Intermediate knowledge in Pandas;
- Basic knowledge in Flask;
- Basic knowledge in Django;
- Basic knowledge in NodeJS;
- Basic knowledge in Git;
- Basic knowledge in Linux;