



JOSÉ HENRIQUE

COMPUTER SCIENCE

PERSONAL PROFILE

I am an undergraduate student in Computer Science at UFRGS.

I'm in the 3rd semester and I'm always motivated to learn and improve.

My area of interest is AI as I believe it is the technology with the greatest potential for change and creation today.

I also enjoy making graphics :)

SKILLS

- Python (+++)
- Machine Learning (+++)
- Git/ github (+++)
- C/C++ (++)
- Html/css/javascript (+)

CONTACT INFO:

- hiquess@hotmail.com
- [Github](#)
- [Linkedin](#)

ACADEMIC EXPERIENCE

UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL

Bachelor's Degree in Computer Science, 2023-Now

- I participate in the Souslesens Vocables extension project - Dissemination and Development of Semantic WEB.
- I am part of the LPC (Competitive Programming Laboratory) group and participated in the ICPC in 2023, placing 23rd in the regionals.
- I was an Introduction to Python Programming tutor for 3 semesters.

PYTHON FOR DATA SCIENCE AND MACHINE LEARNING BOOTCAMP

Instructor: Pierian Training - Udemy

- Course topics:
 - Data visualization with Pandas, Matplotlib, Seaborn, Plotly.
 - Data processing.
 - Machine learning models worked:
 - Regression, Classification, KNN, KMeans, Decision Trees, Random Forests, SVM with SKLearn.
 - Neural networks with Tensorflow/Keras.
 - Movie recommendation system project.
 - NLP design for spam filtering and comment classification.

UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL

Bachelor's Degree in Materials Science (unfinished), 2020-2023

- I interned at Additiva 3D Printing Technologies.
- I worked with technical import sales, with customers from all over South America.
 - Contact with suppliers from China, USA, Germany and Holland.