

PERSONAL

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CODE EXPERIENCE

- Python
- R
- SQL
- Go
- Javascript

TOOLS

- GCP, AWS, Azure, K8s, Docker, Git
- Postgres, MongoDB, Dynamo, Neo4j
- S3, Redshift, Airflow, Databricks
- Matplotlib, Pandas, Numpy, PySpark
- Scikit-learn, Keras, Tensorflow

Henrique Santana

Software Development, Machine Learning & Data Engineering

self.highlights()

- As a Lead Data Expert, I teach Data Science and Analytics at Tera (a brazilian Edtech).
- I created Pysquale, a public Python lib (beta) for NLP in Portuguese.
- This resumé was created by me with Python code using just matplotlib. :D

self.experience()

Former Electronics Engineering professional, I decided to change my career in 2014 after taking a Machine Learning class in the University. At that time I had already finished Coursera's Machine Learning course by Andrew Ng. After building small projects using open source data, I worked for two fintech startup companies as a Data Scientist. That experience opened the door at Yellow, a bike sharing company. I led part of the tech team building digital wallet as Head of Payments. In 2020, I started a new challenge at Loft, a proptech startup. During 1 year of experience I led some Supply Operations and then I contributed as a Product Manager. At Dell I had a big technical challenge: coordenating multiple teams around the world in order to leverage MLOps culture for Data Science models. The BHAG was to create a reliable Machine Learning platform. Currently I am the head of Data and ML at cloud humans, a startup that helps companies to give the best experience to their customers. We use text analytics / NLP to solve complex problems.

self.education()

- Artificial Intelligence Specialization – PUC [2022]
- Systems Analysis and Development – UVA [2020]
- Electrical Engineering - Electronics Systems – UERJ [2019]
- Eelctromechnical Technician (Tech High School) – CEFET/RJ [2010]