
MATHEUS EDUARDO RODRIGUES FREITAG

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Pelotas - RS
Brazil

Experience

Data Engineer at Prodigious Brazil (2017 - 2019):

At Prodigious Brazil I was a Data Engineer responsible for building, maintaining and scaling an ETL Tool for Marketing purposes. Here, data needs to be retrieved, cleaned, transformed and displayed in automatic dashboards, so clients can gather insights in order to take business decisions. I was also responsible for some of the data analyses and reports made from the data collected by this ETL software. For this tool, I needed to be a "full stack" developer and storyteller in order to deliver a reliable and consistent product.

Data Scientist at Indeorum — (2019 - Present):

At Indeorum I am a Data Scientist responsible for building Machine Learning models (mostly in NLP) in order to extract knowledge from different kinds of corpus. With these models I perform disambiguation, transformation and cross validation of datasets to enhance the value of client's data. Besides these tasks, I am also responsible for data analyses, development of POCs, evaluation and optimization of databases - mainly using Python and SQL.

Education

- **Alamo Colleges (San Antonio, TX, USA - 2012):** English as a second language and Entrepreneurship.
- **College of Charleston (Charleston, SC, USA - 2015):** Junior Year of Computer Science.
- **Federal University of Pelotas (Pelotas, RS, Brazil - 2013 - Present):** Major in Computer Science.

Skills

Data Science and Machine Learning: As a Data Scientist, I'm always looking for the best way to approach a challenge and I strongly believe that just as important as "finding an answer" is "how to explain your discovery". I like to study and test ways to extract data, how to process it, the best models to understand and work with its contents and how to improve my everyday work.

Web Development: As a Computer Scientist, I am capable of building robust software, but I like to focus on the Web because it is an effective way to communicate your work to others. I like to create stories and engaging content that support and enhances the results of my efforts, from backend to frontend.
