

CARLA SCHERER

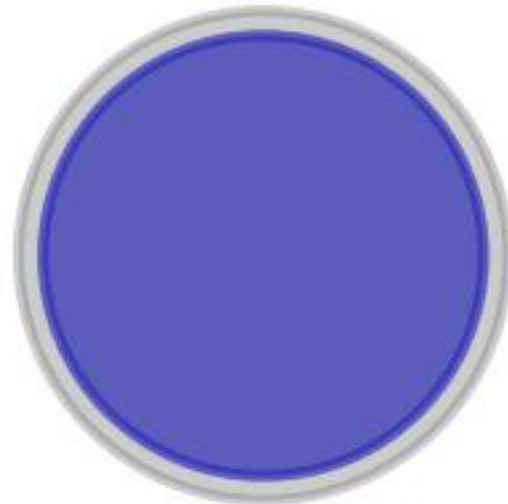
Data Science & AI

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WHO AM I

I have a masters degree in Engineering with a focus on mathematical modelling of Structures and I have been studying to specialize in Data Science/AI field. I have professional experience working with OCR/AI solutions using IBM Watson and chat/voice bots development for the financial sector. I am also certified in some Clouds, like Azure and Google. I appreciate working with technology because I get the chance to learn something new every day. It also enables me to help to solve problems using logic and exact sciences, something that motivates me. I am curious and like to understand how things work and why they are as they are. I also learn very fast because I am engaged and always try to push myself out of my comfort zone.

English



Spanish



PROFESSIONAL EXPERIENCE

Accenture / Software Engineering Analyst

10/2020-Now

- Development of OCR/AI model to extract information of non-structured documents (text documents)
- Development of virtual assistants for the financial sector.

RS Highways Company / Civil Engineer

07/2018-09/2020

- Coordination of signalling services in 900km of roads
- Automation of day-to-day repetitive tasks

CORSAN / Civil Engineer

02/2015-02/2016

- Elaboration of analysis reports
- Construction of budgets using VBA programming

EDUCATION

UFRGS, MSc. Civil Eng. - Structures

2016-2018

UFRGS, Civil Eng. | Electrical Eng. (Incomp.)

2009-2013 | 2007-2009

DIGITAL HOUSE, Full Stack Web Dev. | Data Science

2020-2021 | 2021-2021

Languages/Libraries

- Python
- Pandas/Numpy
- Scikit-learn
- SQL
- JavaScript
- Express.JS
- HTML/CSS

Tools

- GCP/Azure
- DialogFlow
- Watson KS
- GCP AutoML
- Power BI
- Git/GitHub
- Kubernetes
- Excel

Knowledge

- Math./Stats.
- NLP/NLU
- Cloud
- OCR/AI
- DevOps, CI/CD

Soft Skills

- Communication
- Colaboration
- Resilience
- Flexibility
- Creativity

