# Nicolas Mathias Hahn

Porto Alegre - RS - Brazil

□+55 51 9 9191 3727 | ☑ nicolasmahahn@gmail.com | ⊙ nmhahn | ┅ nmhahn

I am a professional with a background in Statistics, and I work as a Data Scientist. Therefore, I seek to enhance my hard skills (statistics, machine learning, modeling) and soft skills (communication, resilience, self-management), continuously developing myself.

Furthermore, I am building my career in the field of Data.

## **Education**

#### Statistics (Bachelor's Degree)

FEDERAL UNIVERSITY OF RIO GRANDE DO SUL - UFRGS 2018 - 2022

#### **High School**

Marista Champagnat School 2014 - 2016

## Experience \_\_\_\_\_

#### **Data Scientist**

SICREDI January 2023 - moment

- Natural Language Processing (NLP) applied to News for Insights
- Implementing Process Automation to Streamline KPI Calculations
- Monitoring the KPI's of the Executive Credit Board (DEC)

## **Business Intelligence Analyst (Sales Ops)**

AEGRO January 2022 - January 2023

- Structuring the Tables/Views consumed by the Sales team (results and goals of the operation)
- Development of the Sales Department Structure in Power BI
- Automatizations with Power Automate (report update, sending emails)
- · Creating Reports and Dashboards with Power BI and R
- Ensuring Data Reliability
- · Sales Operation KPI's Monitoring
- Presentation and Documentation of the Material Produced (reports, analysis)

## **Data Science Intern (Sales Ops)**

AEGRO February 2021 - January 2022

- Creating Reports and Dashboards with Power BI and R
- Ensuring Data Reliability
- Sales Operation KPI's Monitoring
- Presentation and Documentation of the Material Produced

## **Scientific Initiation Scholarship**

FEDERAL UNIVERSITY OF RIO GRANDE DO SUL - UFRGS

August 2019 - March 2021

- Field: Survival Analysis
- Project: Models for Survival Data with Informational Censorship
- Activities: simulations, literature review, programming languages comparison, applications and results analysis.



#### Comunication

SPEAKING, WRITING, REPORTS AND DASHBOARDS

#### **Analytics**

DIMENSIONAL AND STATISTICAL MODELING, DATA ANALYSIS AND DATA SCIENCE

## **Programming Languages**

R (ADVANCED), PYTHON, SQL, MATLAB, FORTRAN

## **Markup Languages**

LATEX, MARKDOWN, RMARKDOWN

#### **Tools**

POWER BI (DAX, M QUERY), GIT, POWER AUTOMATE, EXCEL, OFFICE, TABLEAU

#### Languages

PORTUGUESE (NATIVE), ENGLISH (C2), SPANISH (BASIC)

## **Trainings | Courses | Certifications**

## **Education First Standard English Test**

EF SET (Online)

August 2022

## Negociação e Influência

ESCOLA CONQUER (ONLINE)

November 2021

## Python Fundamentos para Análise de Dados (Versão 3.0)

DATA SCIENCE ACADEMY - DSA (ONLINE)

November 2021

## Microsoft Power BI para Data Science (Versão 2.0)

Data Science Academy - DSA (Online)

June 2021

## Análise Técnica e Inteligência Artificial para Investimentos

UDEMY (ONLINE) August 2020

#### Curso de Vendas Completo - Da Prospecção ao Fechamento

UDEMY (ONLINE)

August 2020

## Formação Cientista de Dados com Python e R

Udemy (Online)

June 2020

## Business Analytics: Análise de Dados para Tomada de Decisão

COLLEGE OF ADVERTISING AND MARKETING - ESPM (ON-SITE)

February 2020

## **Excel para Iniciantes**

FEDERAL UNIVERSITY OF RIO GRANDE DO SUL - UFRGS (ON-SITE)

July 2018

**Events** 

## 4th Conference on Statistics and Data Science

FEDERAL UNIVERSITY OF BAHIA - UFBA (ONLINE)

December 2022

## **Big Data & Machine Learning**

GOOGLE CLOUD (ONLINE)

June 2019

## Feira de Ciências e Inovação do Museu de Ciências e Tecnologia da PUCRS

PONTIFICAL CATHOLIC UNIVERSITY OF RIO GRANDE DO SUL (ON-SITE)

October 2016

October 2016

#### XI Salão UFRGS Jovem

FEDERAL UNIVERSITY OF RIO GRANDE DO SUL - UFRGS (ON-SITE)

September 2016

## **Hobbies**

### Games

METROIDVANIA, PLATFORM, SOULS LIKE, SURVIVAL HORROR

#### Chess

MEDALIST IN AMATEUR CHAMPIONSHIPS

## Investments

FIXED AND VARIABLE INCOME (STOCKS)

#### Music

VIOLIN, ORCHESTRA, SINGING