

# Nicolas Mathias Hahn

Porto Alegre - RS - Brazil

Birthdate: 1998-11-05

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*I am a Bachelor of Statistics undergraduate student and I work as a Business Intelligence Analyst. Always trying to improve my hard skills (statistics, machine learning, modeling) and soft skills (communication, resilience, self-management) to develop myself. Building my career in analytics and data science fields.*

## Education

### Statistics (Bachelor's Degree)

FEDERAL UNIVERSITY OF RIO GRANDE DO SUL - UFRGS

2018 - 2022

### High School

MARISTA CHAMPAGNAT SCHOOL

2014 - 2016

## Experience

### Business Intelligence Analyst (Sales Ops)

AEGRO

January 2022 - moment

- Creating Reports and Dashboards with Power BI and R
- Helped develop the Sales Department Structure in Power BI
- Automatizations with Power Automate (report update, sending emails)
- 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.

### Data Scientist

3ECT - INTELIGÊNCIA EM DADOS

July 2020 - August 2020

- Demand Forecast
- Inventory Control

### Data Scientist

3ECT - INTELIGÊNCIA EM DADOS

March 2020 - May 2020

- Market Basket Analysis
- Report Creation

## Communication

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

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## 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

ESCOLA SUPERIOR DE PROPAGANDA E MARKETING - ESPM (ON-SITE)

February 2020

## Excel para Iniciantes

UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL - UFRGS (ON-SITE)

July 2018

## Events

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### Big Data & Machine Learning

GOOGLE CLOUD (ONLINE)

June 2019

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

PONTIFÍCIA UNIVERSIDADE CATÓLICA DO RIO GRANDE DO SUL - PUCRS (ON-SITE)

October 2016

### XI Salão UFRGS Jovem

UNIVERSIDADE FEDERAL DO RIO GRANDE DO SUL - UFRGS (ON-SITE)

September 2016

## Hobbies

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### Games

METROIDVANIA, PLATFORM, SOULS LIKE, SURVIVAL HORROR

### Chess

MEDALIST IN AMATEUR CHAMPIONSHIPS

### Investments

FIXED AND VARIABLE INCOME (STOCKS)

### Music

VIOLIN, ORCHESTRA, SINGING