

Davi Augusto Farinela da Silva

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in Davi Augusto 🔄 [davi-dokasi](#)

Professional Summary

I am currently pursuing a degree in Statistics at UFRGS, with experience in data analysis, dashboard development, and the application of machine learning techniques through personal projects, industry projects, and coursework. Experienced with Python, R, and SQL, combined with the ability to solve complex problems and generate actionable insights. I am seeking an internship to apply and expand my knowledge, contributing data-driven solutions and building my career as a Data Scientist.

Education

UFRGS Federal University of Rio Grande do Sul, Statistics - Bachelor's Degree

Aug 2023 – Dec 2026

Professional Experience

Sicredi, Social, Environmental and Climate Risk Analyst (Intern)

Porto Alegre - Brazil, RS

Aug 2025 – Present

- Data analysis and presentation.
- Training and refinement of machine learning models and analytical forecasting models.
- Automation and analysis of routine processes.

Auroque Investimentos, Data Intelligence (Intern)

Porto Alegre - Brazil, RS

Aug 2024 – Aug 2025

- Development and maintenance of databases, ensuring data integrity and management efficiency.
- Creation of interactive dashboards using Python and Streamlit
- Development of custom KPIs for performance monitoring, supporting strategic decision-making.
- Data cleaning and filtering, improving overall data quality.

EVCOMX, Data Science (Intern)

Porto Alegre - Brazil, RS

Jun 2022 – Jul 2023

- Data analysis using Python to identify trends and patterns, generating valuable insights for the company.
- Development of KPIs for performance monitoring, contributing to continuous process improvement.
- Statistical and descriptive analysis, using data cleaning and filtering techniques.
- Development of machine learning models for prediction and scenario analysis.

Grupo RBS, Systems Programmer (Apprentice)

Porto Alegre - Brazil, RS

Nov 2019 – May 2022

- Worked as a full-stack developer, focused on data analysis solutions using R and Python.
- Development of reports and dashboards for data visualization, using BI tools.
- Application of statistical techniques for data analysis, contributing to strategic decision-making.

Skills

Languages & Tools

Python (Intermediate/Advanced)
R (Intermediate)
SQL (Basic/Intermediate)
Git
Pandas, Numpy, Scikit-learn, Streamlit

Competencies

Data Analysis
Machine Learning
Data Visualization (Matplotlib, Seaborn, Plotly)
Descriptive and Inferential Statistics
Data Cleaning and Processing

Courses and Training

AI Engineer for Data Scientists Associate, DataCamp - Online Duration: 40 hours

Jul 2026

Data Science, Machine Learning with Python, Udemy - Online Duration: 21 hours

- Python Fundamentals
- Statistics for Data Science
- Machine Learning Models (Theory and Practice)
- Pandas and Numpy
- Data Visualization (Matplotlib and Seaborn)
- Time Series Manipulation
- Introduction to Natural Language Processing
- Introduction to Reinforcement Learning/Artificial Intelligence
- Unsupervised Learning and Dimensionality Reduction

Data Scientist Training: The Complete Course, Udemy - Online Duration: 21 hours

- Programming: R, Python
- Data: Cleaning, Processing, Visualization (Charts, Dashboards)
- Sampling, Measures of Central Tendency and Variability, Probability, Normal Distribution
- Confidence Intervals, Hypothesis Testing, Student's t, Binomial, Poisson, and Chi-Square Distributions, ANOVA
- Modeling - Linear Regression, Correlation, Time Series (ARIMA)
- Machine Learning - Concepts, Classification, Feature Scaling, Categorical Encoding, Clustering, Association Rules
- AI: Neural Networks, Deep Learning
- Big Data Fundamentals

English Newpoint Schools - In-person

2016-2019

Statistics: Concepts and Representations Federal Institute of Education, Science and Technology of Rio Grande do Sul - Online Duration: 25 hours