

Renato Tempini



Renato Tempini – Associate Artificial – Intelligence and Analytics

Professional background

- Cognizant (since Jan 2022)
- Hexagon (2017-2021)

Core Competencies

- AI/ML (Forecasting, Classification, NLP)
- Data Processing (Data Architecture, Pipelines)
- Visual Analytics (Storytelling with Power BI & Tableau)

Industry Experience

- Information Technologies, Measurement, and Visualization
- Banking & Finance

Academics

- Bachelor of Arts (Business Administration)
- Master of Arts (Business Innovation with focus on Data Science)

Languages

- German (native)
- English (fluent)

Summary

- Data-driven HSG Business Innovation alumni with a flair for technology, data and visualization. My passion is gaining insight from data in order to create impact.
- Diverse project experience within the domain of AI and ML, varying from timeseries and forecasting, classification, visual analytics up to NLP related tasks.
- Experience with tech stacks involving Python and its corresponding frameworks, R and Azure.
- Data Strategy and business model.
- Currently doing trainings on Azure to get the Azure Data Scientist Associate certification

Professional & Learning experience

- Extensive knowledge of significant and innovative visualizations. Analyzing and visualizing complex data sets in dashboards and stories using Power BI and Tableau.
- Experience in data preparation and processing of complex data sets using Python, R-Studio, SQL and Excel.
- Knowledge in Artificial Intelligence, Machine Learning & Deep Learning. ML project in Python: movie review scorer on multiple sentiments. R-Studio Project: predicting used car prices based on a variety of features.
- Created SQL queries on MSSQL for Absence tool in IT department of a bank.

KEY SKILLS

- Visualization: Power BI (Microsoft Certified: Power BI Data Analyst Associate) , Tableau
- Microsoft Azure (Microsoft Certified: Azure AI Fundamentals)
- Programming Languages: Python, R-Studio
- Databases: MS SQL Server
- ETL: Informatica PowerCenter