Curriculum Vitae Mauro Benetti

Job title: Consultant Analytics and Data Science

E-Mail: <u>mauro.benetti@gmail.com</u>

Webpage: https://maurobenetti.com

Portfolio https://maurobenetti.ml



Summary:

Personal data

Experience Manager with +10 years of experience across a broad range of Industries. Expertise in Computer Science, Information Technology, and more recently on Data Science. I aim to combine vision and strong industry knowledge with well-developed Project Management and Leadership abilities. In this way support the development and the implementation of a wide variety of technical solutions for Business problems.

University degrees

[2019] University of Applied Science Neu-Ulm,

MSc. Business Intelligence and Business Analytics

Top 20%. Overall score 1.7, Master Thesis 1.3

Equivalent First-Class UK system.

[2013] National Technological University,

Dipl.-Ing. Industrial Engineering

In the top 20% of the class. GPA 85/100

Equivalent First-Class UK system.

Internships, practices

[07.2018] [02.2019] **Practikum bei IT-Informatik GmbH,**

Ulm, Baden-Württemberg.

Data Science, Business Analytics, SAP Leonardo, SAP HANA, ML, IoT, Graph processing, Times series Analytics and Text Mining.

[01.2013] [12.2013] Professional practice CTC Color TV Cable,

San Rafael, Mendoza, Argentina.

Delivered KPIs definitions and process optimization with a noticeable improvement efficiency and quality of service.

[03.2019] [Present] **Consultant at Datagroup AG**,

Ulm, Baden-Württemberg.

Career

I deliver value by internally improve the intelligence in products developed by Datagroup. I use advance analytics and data science techniques and technologies to improve the portfolio of Datagroup services. I have participated in a wide variety of topics related to Business Intelligence, Data Sciences, and IoT. I am experienced in a number of the SAP HANA capabilities,

such us Streaming Analytics, Graph, NLP, TensorFlow Integration, SAP Leonardo Integration, among others.

My key tasks are:

- Identify the most suitable analytical approach to answer complex business questions
- Manage data preparation, generate data models and create analytics reports
- Provide expertise and advice on product and service development
- Turn business requirements into a technical design

Areas of expertise:

- Machine learning and Artificial Intelligence
- Predictive and descriptive analytics
- SAP HANA in-depth Features and Functions
- Industrial IoT Architecture and Analytics
- SAP and Microsoft, architecture, integration, and solutions portfolio

[04.2015] [10.2016] Implementation Manager at Nokia, Cordoba, Argentina.

Ensured the delivery of the products according to the project schedules. This also included configuring teamwork's based on the implementation plan. Besides, close cooperation with management was necessary to ensure an appropriate follow-up to identify stoppers and follow-up activities.

Continuing vocational training

- SAP technology: 27 certificated training courses and 8 badges.
- Microsoft Azure paths: Az Fundamentals, Data Scientist, Ai Engineer, Data Engineer and Data Analyst. Currently in Level 10, with 83 badges and 18 trophies. https://docs.microsoft.com/en-us/users/benettimauroanibal-3010/achievements
- ULab: Transforming Business, Society, and Self Massachusetts Institute of Technology (MIT) License 15.S23x
- Inclusive Leadership Training: Becoming a Successful Leader. License ILX1
- Lifestyles inventory. License LSI1
- Situational Leadership. The center of leadership studies
- Communicating Strategically. License pncom 201501x

Language skills

Computer

skills

- Spanish Mother tongue
- English Advance C1
- French Basic A2
- German Basic A2

Systems: Linux and Windows experienced users.

- Databases: MS Access, SAP HANA, MySQL, Mongo, Influx DB.
- Graphics Tools: Autodesk AutoCAD 14, Autodesk Inventor, Power BI, Sketch up, Tableau, Gephy, Quick Sense.
- Programming languages: C, Python, Rust.
- Statistics: XLSTAT Excel package, Crystal Ball, Python, R studio, Knime, RapidMiner, Dataiku, Weka.
- Cloud technologies: Microsoft Azure, SAP Analytic Cloud.
- Implementations: Kafka, Elastic Search, API development.

Key words:

Teamwork, Data Science, Analytics, Machine Learning, Data Engineering, Ai Engineer, Visualization, Data processing, Advance data analysis, Statistics, Industrial IoT, Model deployment, Real time analysis, Supervised learning, Unsupervised learning, Edge AI, Computer Science, Azure, SAP, Python, Storytelling, Cross cultural skills, Strong interpersonal skills, Analytic Manager, Business Consultant.