Andreas HORNICH, MSc

Data Management Expert



Having worked in the field of data management and analytics for more than 12 years, I have been able to implement many successful initiatives as developer, architect and project manager.

My work is always characterized by commitment, motivation, diligence, perseverance.

In me, you will find a competent co-worker and team leader, always eager to bring about improvements on a large and small scale.

I would like to contribute to your company with my broad experience from different industries as well as my professional expertise.

PERSONAL DATA

Geboren am:	19.12.1983
Geburtsort:	Vienna
Nationalität:	Austria
Marital status:	married, 2 children

CONTACT

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2018 - today

Capgemini Austria

Head of Insights & Data Practice

Head of Department responsible for the practice "Insights & Data" which focuses on the implementation of data management, data analytics and artificial intelligence solutions. As the team leader, I was responsible for the definition of the market strategy, the service portfolio, operational implementation as well as personnel management and development of 17 employees.

2010 - 2018

Capgemini Austria

Director, Senior Data Management Expert

Solution Architect and project management more than 15 successful engagement incl. the following clients(s. project list for details)

- -Bosch Siemens Appliances
- -Daimler (DE)
- -Renault Bank (AT/CH)
- -Erste Bank Group (AT)
- -BMW Group (DE)
- -Hypo Alpe Adria (AT)
- -Kabel Deutschland (DE)

2008 - 2010

Harrer & Partner Unternehmensberatung

BI Consultant / Developer

Consulting, solution design and development of BI solutions in logistics and the public sector.

EDUCATION _

2003 - 2015

University of Vienna, Austria

Bachelor/Master Business Informatics

Sideline studies with focus on application, design and development of information and communication systems and their implementation in companies, management of workflows, controlling systems, knowledge management, online marketing, IT security and enterprise architecture.

2006 - 2007

Dublin City University, Irland

European MSc. In Business Informatics

Erasmus Semester as part of the European MSc. in Business Informatics

1994 - 2002

Bundesrealgymnasium Petersgasse, Graz

General Secondary School with emphasis on Mathematics

PROFESSIONAL EXPERTISE -

- Information Management & Strategy
- BI/Data Warehousing
- Master Data Management
 Data Quality Management
- Enterprise Architecture
- ArchiMate® Architecture Modelling
- Project Management
- Agile Delivery Methods

TECHNOLOGY SKILLS -

- Data Engineering (SQL, Python)
- Data Base Mgmt. (Oracle, Microsoft, Postgre)
- ETL/ELT Development (SAP BO DI, ODI, SSIS, Kettle)
- Data Analytics (Qlik, Tableau, MS Power BI)
- Cloud Data Mgmt. (Azure)
- Data Quality Mgmt. (Ab Initio)
- Master Data Management (Informatica)
- Linux Bash Scripting

CERTIFICATION -

- <u>TOGAF* Certified</u>
 Scrum Master (PSM)
- PRINCE2 Practitioner
- Capgemini Lead Architect

Azure Solutions Architect (in progress)

HOBBIES AND INTERESTS













READING

SKIING

DATA

BEACHVOLLEY

TRAVEL

HIKING

Andreas HORNICH

Data Management Expert

PROJECTS

B/S/H/

2020 •

Global Master Data Management Programme

Bosch Siemens Appliances, Germany

Role: Data Governance Lead

Design, definition and implementation of data governance for 15 data domains. Definition of organization, roles, processes and key figures

КВА

2019 DWH for a public toll collect system

Public Services, Germany

Role: Solution Architect

Align Data Processing and Analytics Requirements. Define DWH Solution Architecture Define Data Flow Architecture and Orchestration

2017 – 2018

Data Integration and Dashboard for Quality KPIs

Daimler, Germany

Role: Programme Architect / Project Manager

Definition of information requirements, KPI logic and BI/DWH architecture.

Project Manager of the implementation and rollout. Internal Marketingvideo <u>Daimler NQRT</u>

2016 - 2019

Reporting Platform for Sales & Marketing

Renault Bank, Austria/Switzerland

Role: Solution Architect

Design, definition and implementation of a data integration platform and reporting solution replacing the manual reporting landscape.



2014 - 2016

2013

2012

2010

Enterprise DWH
Erste Bank, Austria

Role: Solution Architect

Define of Transition / Target architecture of 1/7 local DWHs. Definition of the Target Operation Model. Vendor Selection for Data Quality, Master data Mgmt., Data Governance.



2014 Self Service Data Platform

BMW, Germany

Role: Solution Architect

Definition of the BI Architecture and concept. Defining solution architecture and leading the development team during implementation.



• Enterprise wide KPI Cockpit

BMW, Germany

Role: Solution Architect

Overall responsibility for Requirements engineering, Business alignment, IT Architecture, Design & Development as well as Test management, Roll-Out.



BI Solutions for Logistics and Supply Chain

BMW, Germany

Role: BI Developer

 $\label{eq:Business alignment, Design, Development, Test and Roll-out.}$



2011 BI Strategy

Hypo-Alpe-Adria, Austria

Role: BI Consultant

Analysis of the existing Reporting Landscape. Elaboration of the topics BI Governance, Reporting and Tool Evaluation.



2011 Customer care and support Reporting

Kabel Deutschland, Germany

Role: BI/ETL Developer

Development of the ETL Processes, Creation of Reports and Data Mart Modelling



CRM DWH and Reporting

QIAGEN, Germany

Role: BI/ETL Developer

Building up a reporting platform for analysis of the CRM systems landscape.