



Zühlke's Machine Learning & AI Solutions

Our Philosophy: No-Nonsense Machine Learning Solutions

Yes, Machine Learning is the talk of the town these days. But what do you really need? People who fuel the hype even more? We don't think so. That's why we pursue a strict "no bullshit policy" while supporting you in your projects. We focus on...

VALUE

- Create business value
- Check: do we solve an important problem?

SPEED

- Fast prototyping
- Demonstrate feasibility fast

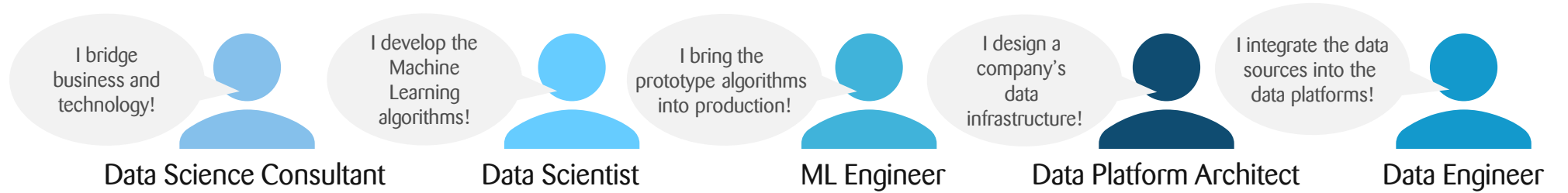
SUSTAINABILITY



- Operationalization of prototype
- Building trust in ML solutions

MEASURABILITY

- Validation of solution
- Quantify benefits

Our Data-related Expert Profiles



	Business Objectives	●	●				
	Organizational Structures	●					
	Applications	●	●	●			
	Modelling	●	●	●	●	●	
	Data Platforms	●	●	●	●	●	●
	Data Sources	●	●			●	●

Machine Learning: WHAT we offer

Offering: Transforming Your Machine Learning Use Case into Value

You have found your use case and now want to implement it in order to generate real business value?



The background image shows a man in profile, looking intently at a large screen. The screen displays a complex interface with data visualizations, including a 3D wireframe structure and various charts. The room is dimly lit, with the primary light source being the screen, creating a professional and focused atmosphere.

Goals	Results	Approach
<ul style="list-style-type: none">▪ Your use case is transformed into an operative solution▪ The solution is accepted by the users▪ Measurable business value is generated	<ul style="list-style-type: none">▪ Your (software) solution, successfully launched and in operation▪ Operations and maintenance concept▪ Users are trained for daily use of the software	<ul style="list-style-type: none">▪ Tailor-made project approach based on the proven Zühlke Machine Learning Process▪ Focus on the Zühlke ML Operationalization Frameworks

Offering: Creating Your Data Platform

Your organization needs a data platform as a basis for implementing your Machine Learning solutions?

Goals

- The technical basis for creating value by means of Machine Learning is available
- A plan for the implementation of the upcoming ML use cases is agreed and ready

Results

- Platform Architecture
- Selected products
- Roadmap
- Platform implemented

Approach

- Start from the business perspective: identification of corner use cases that are decisive for the platform architecture
- Design of architecture based on the Zühlke blueprints, systematical product evaluation

Offering: Becoming a Data-driven Organization

You are wondering how you should transform your organization in order to effectively capture your data's value?



Goals

- Your whole organization is consistently geared to create value from data
- Your employees adopt and support the new structures and workflows

Results

- Data Strategy
- Organizational design of data-related structures (e.g. center of excellence for ML)
- Data Governance concept
- Implementation roadmap

Approach

- Create a vision and a guiding coalition
- Develop the Data Strategy
- Organizational Design
- Implementation of data strategy & data governance, perform change management

We live for
«empowering ideas»

zühlke
empowering ideas



Gerald Brose
Director Business Development

Direct +49 511 220 021 55
Mobile +49 172 376 8661

gerald.brose@zuehlke.com



Tobias Joppe
Trend Business Lead & Partner

Direct +49 511 220 021 43
Mobile +49 172 612 5658

tobias.joppe@zuehlke.com