



Data Science & Visualization  
Technical Specialist, Industrial  
Sector  
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**Education**

- MBA
- B.S. in Physics

**Expertise**

- Business Intelligence
- IT Management
- Business Process Improvement
- Business Analysis

**Offering Specializations**

- Data Sciences
- Artificial Intelligence
- Machine Learning

**Industry Experience**

- Industrial Manufacturing
- Healthcare

**Experience Overview**

Dale Mumper has a passion for problem solving, innovating, and teaching. From his education in Physics he learned how to analyze a problem and determine a plan for an optimal solution. Taking a broad view of an opportunity and incorporating disparate requirements and constraints into the outcome allows him to apply these techniques to the business and IT problem space.

Dale’s innovation skills arise from his ability to look beyond the simple or standard answers and derive an approach that uniquely fits the issues at hand. Finally, teaching gives him an outlet for sharing complex topics with people in a way that speaks in their own languages and to their own experiences.

Teaching has taken the form of roles such as being a TA in Physics or teaching quantitative analysis at the MBA level. Dale approaches every strategic planning, consulting engagement, or requirements gathering activity from the perspective of extracting the maximum amount of information from the participants as possible. This normally requires Dale to formulate the conversations in a manner that allows them to speak in their own business comfort zone, while he performs the translation into technical terms. His technical background and MBA aid him in facilitating this.