## **HR & Workforce Analytics**

## **Problem Statements:**

- 1. Does Business Travel frequency correlate with higher attrition rates?
- 2. Are employees with low Environment Satisfaction or Job Satisfaction more likely to leave?
- 3. How does Age or Age Group affect attrition, job satisfaction, or performance?
- 4. Are there gender differences in terms of Attrition, Job Satisfaction, or Performance Rating?
- 5. Do employees in different Salary Slabs show different levels of satisfaction or attrition?
- 6. What is the relationship between Percent Salary Hike and employee retention?
- 7. How does Total Working Years or Years at Company influence the likelihood of promotion or attrition?
- 8. Are employees with more Years in Current Role or Years Since Last Promotion more likely to leave?
- 9. How does WorkLife Balance impact attrition and performance?
- 10. What distinct employee segments can be identified based on satisfaction, compensation, performance, and demographics?