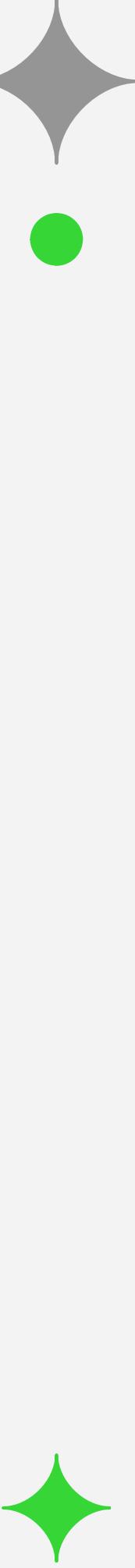
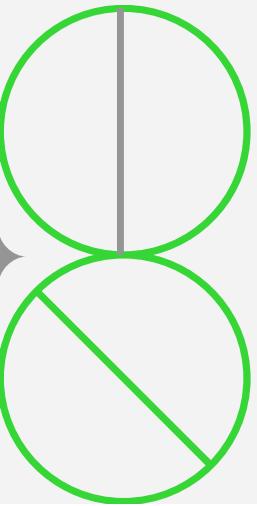
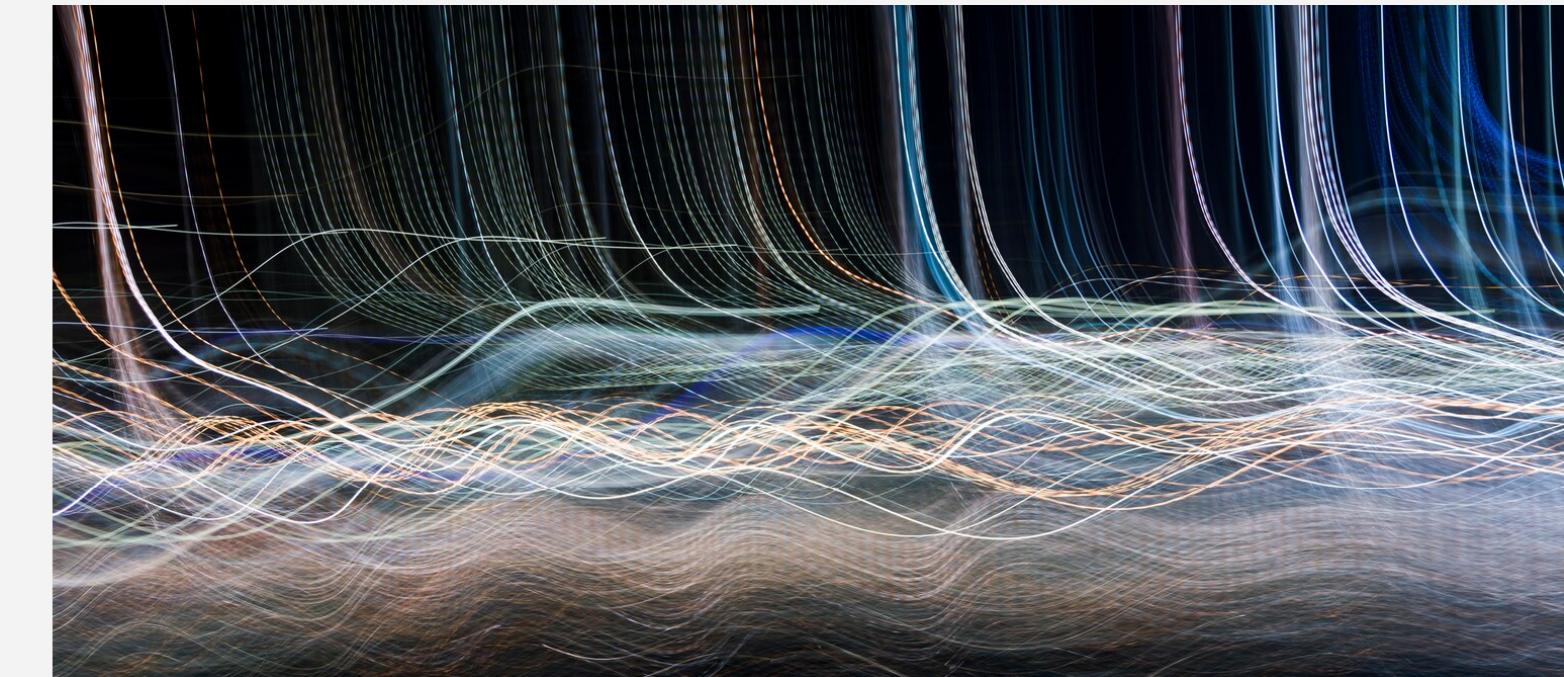
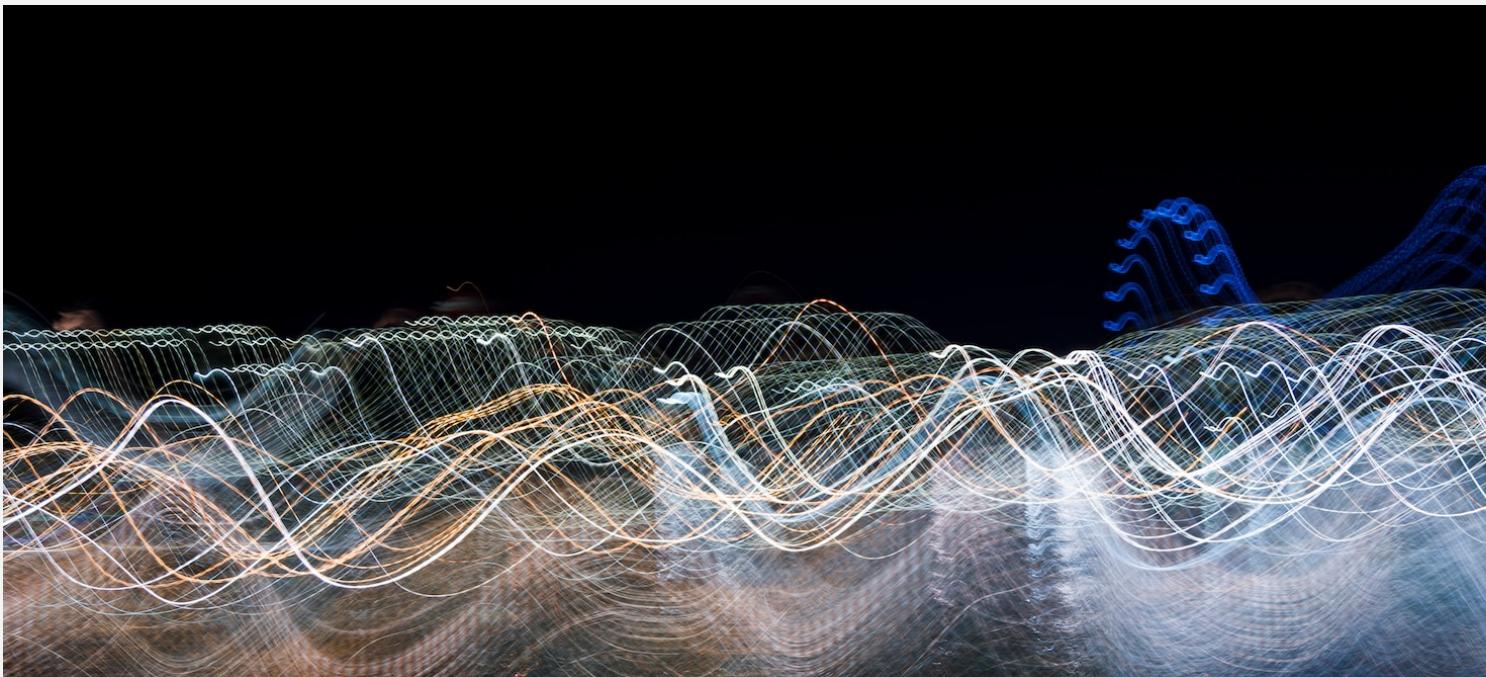


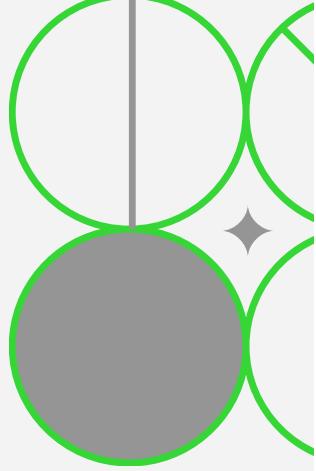
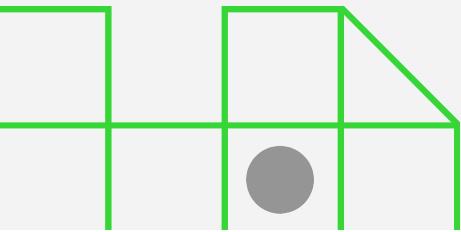
INTRODUCTION

Welcome to the exploration of the **intersection** of Data Science and Fundamentals. This presentation will delve into the synergies between these two fields and their impact on decision-making and problem-solving.



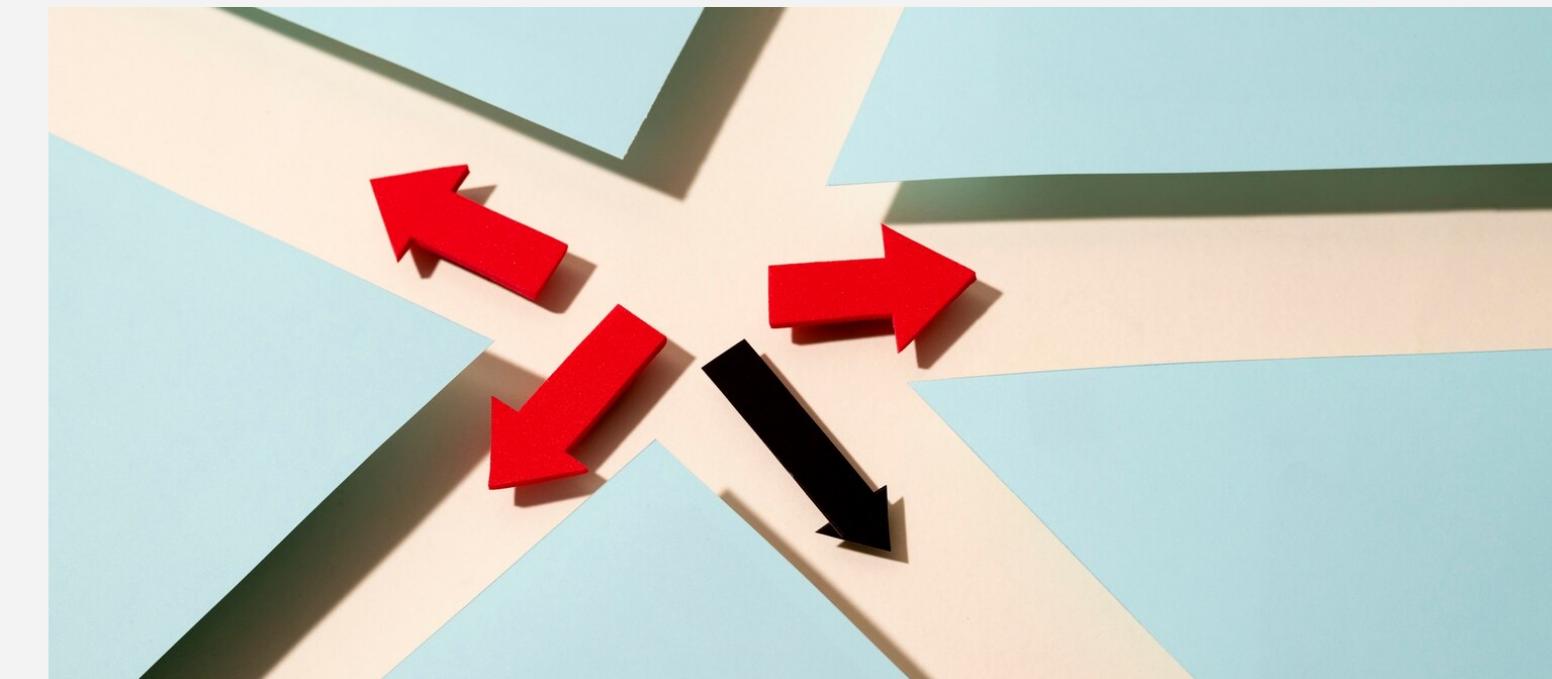
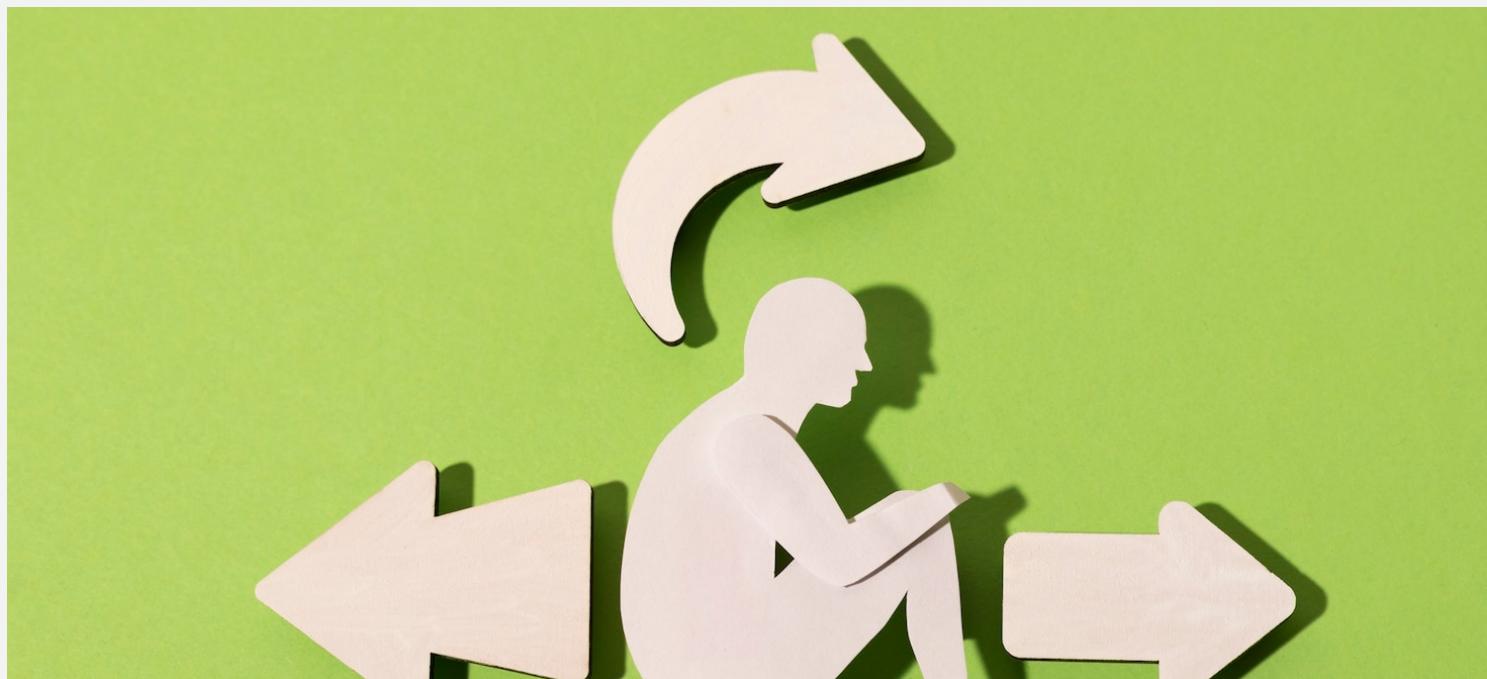
Understanding Data Science

Data Science is the interdisciplinary field that uses scientific methods, processes, algorithms, and systems to extract **knowledge** and insights from structured and unstructured data.



FUNDAMENTALS IN DECISION-MAKING

Fundamentals provide the **essential** principles that guide decision-making and problem-solving. They include logic, reasoning, and critical thinking.



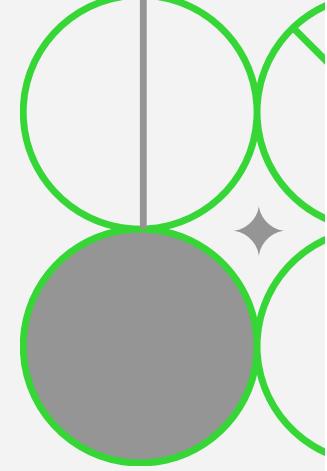
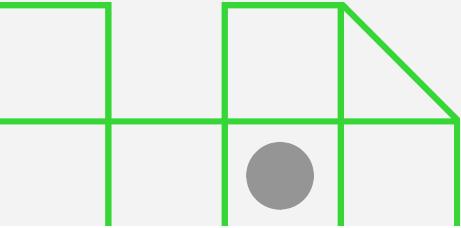
Data Visualization

Effective **data visualization** is crucial in conveying insights and trends to stakeholders, aiding in better decision-making and understanding of fundamental concepts.



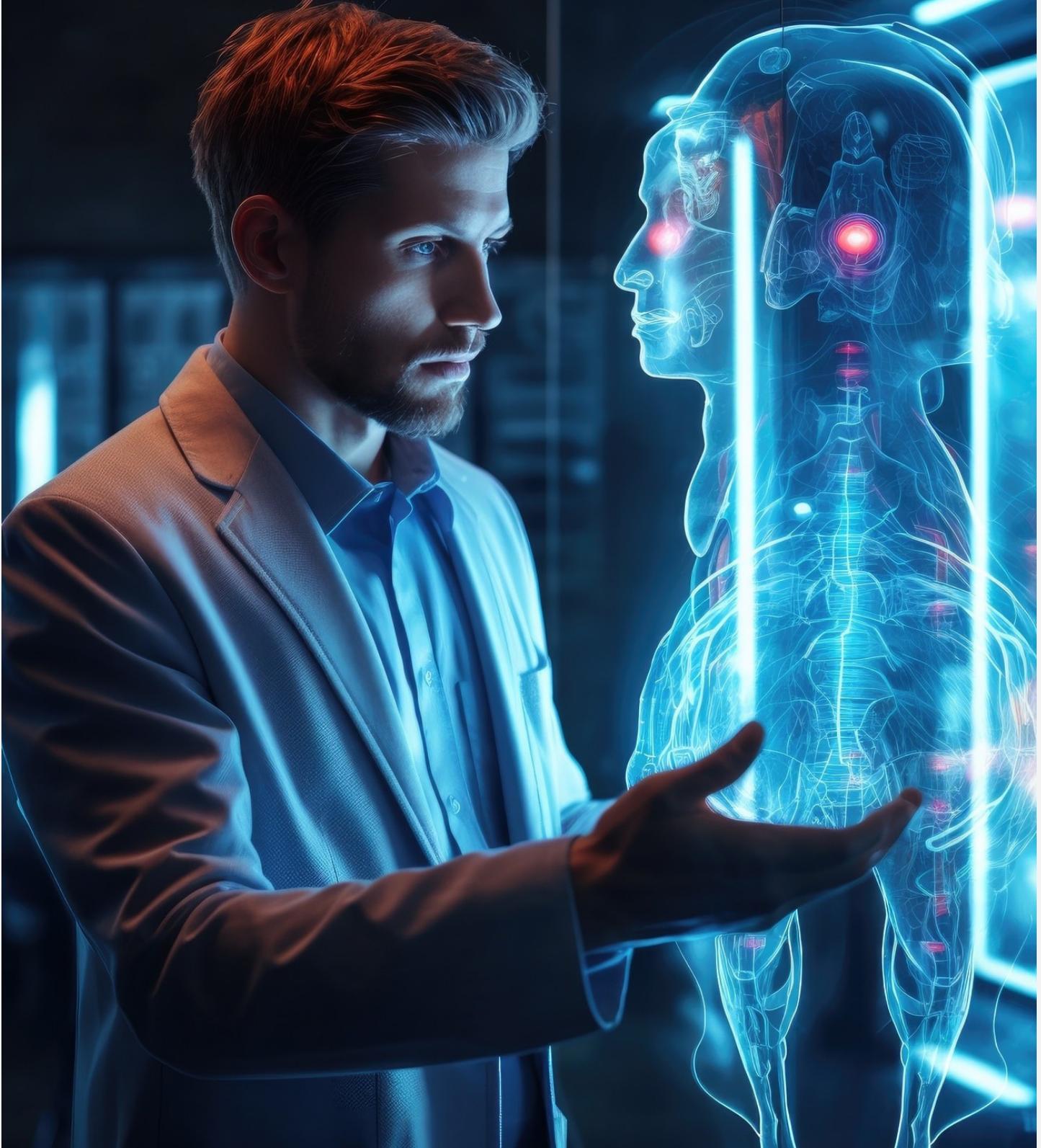
Statistical Analysis

Statistical analysis plays a pivotal role in both Data Science and Fundamentals, providing a robust framework for drawing **inferences** and making informed decisions.



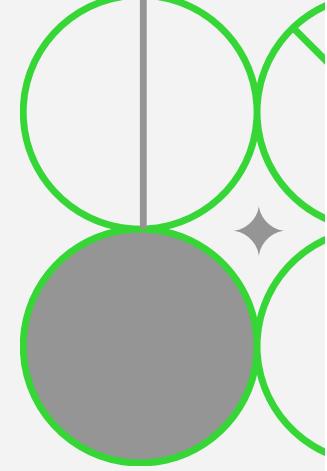
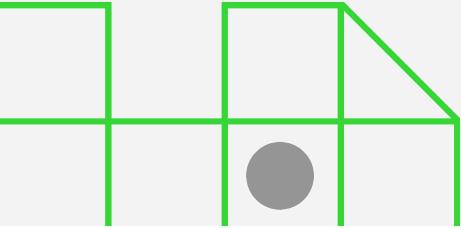
Machine Learning and Problem-Solving

Machine learning algorithms, a key component of Data Science, can be leveraged to enhance problem-solving by integrating fundamental principles with **predictive** and **prescriptive** analytics.



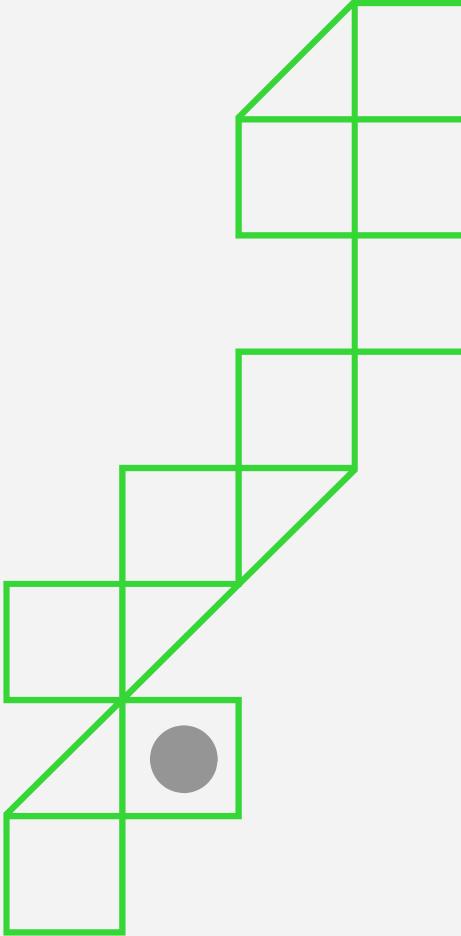
Ethical Considerations

The intersection of Data Science and Fundamentals raises ethical considerations related to **privacy**, **bias**, and **transparency**, highlighting the importance of ethical decision-making.



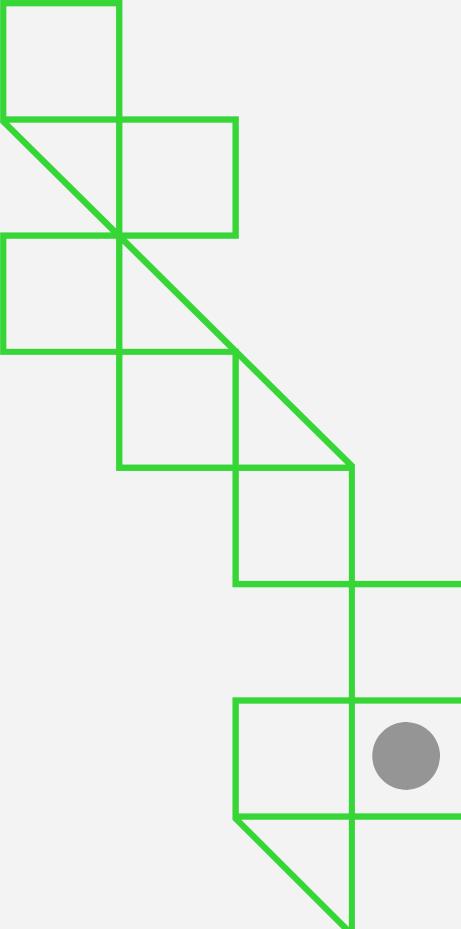
Future Implications

The convergence of Data Science and Fundamentals holds the potential to transform decision-making processes, drive innovation, and pave the way for a more **informed** and **ethical** society.



CONCLUSION

In conclusion, the intersection of Data Science and Fundamentals offers a compelling synergy that enhances decision-making, problem-solving, and ethical considerations. This integration has the potential to shape a more informed and ethical society.



Thanks!

