

## UNIT 7. Week 7

This week, our focus was on Natural Language Processing (NLP). We explored its principles, discussed different NLP approaches, and investigated technologies used in NLP.

Starting with the Lecturecast "Introduction to Natural Language Processing," I gained valuable skills in applying intelligent agent techniques to real-world problems, considering technical risks and ethical considerations.

Continuing with the reading on Word2Vec, I delved into specific NLP technologies.

The week concluded with writing the Summary Post for Collaborative Discussion 2.

By the end of the week, I successfully achieved the learning outcomes of understanding NLP's core principles and evaluating the challenges in developing and deploying NLP systems.