

# PhD Weekly Plan: Week [2/3]

Aniket Dixit

[10 May – 21 May]

## Goals

- Master the concepts of Attention, Transformers, and Large Language Models (LLMs).
- Configure the Pi crawler and implement voice cloning, object avoidance, and facial recognition.
- Ensure the RC Car is prepared for the experiment and set up Raspberry Pi integration.
- Solve a minimum of 20 Leetcode problems focusing on data structures to enhance problem-solving abilities.
- Write literature review for one paper, also covering relevant topics from the learning material.
- Join PGR Training Week.

## Supervisor Suggestion/comments