



# CERTIFICATE OF PUBLICATION

THIS CERTIFICATE IS AWARDED TO:

## ***Arnav Khanna***

for an outstanding research contribution titled as "**Real-Time Sign  
Language Detection Using YOLOv5 and CNN**"

This serves as a testament to their expertise and valuable contribution in maintaining the quality and standards of the publication.

**This certificate was awarded on December 04, 2025**



Editor-in-Chief

**Published in IJARCSE  
Oct-Dec 2025 Vol. 1, Issue 4 (2025)**