# Project Use Case & Deployment Confirmation Certificate

This is to formally acknowledge that the following student(s) from K.R. Mangalam University have successfully undertaken and completed an industry-based project under our mentorship, in alignment with the stated objectives and requirements of our organization.

### **Project Details:**

• Project Title: Inclusive Connect

• **Domain/Technology Used:** Python, Computer Vision, Machine Learning

• Industry Use Case / Business Problem Addressed:

Facilitating real-time communication for deaf and mute individuals during video calls by converting sign language gestures into live text captions, thus bridging the communication gap between hearing and non-hearing persons.

Expected Outcome/Utility of the Project in Our Organization:

The project provides an innovative assistive communication tool that enhances accessibility for differently-abled individuals. It can be integrated into customer service solutions, internal communications platforms, or standalone applications, thereby promoting inclusivity and expanding outreach to the deaf and mute community. It also aligns with our organizational goal of adopting cutting-edge technology to serve diverse user needs.

#### **Student Details:**

Name of Student	Enrollment No.	Program	Year
Amit	2301010471	B.tech	2
Himanshi	2301010428	B.tech	2
Sourabh	2301010454	B.tech	2
Tushar	2301010462	B.tech	2

#### **Mentor Declaration & Disclaimer:**

- I, the undersigned, hereby declare that:
  - 1. The above-mentioned project has been developed by the student(s) under my quidance and supervision.
  - 2. The project addresses a real-world use case relevant to our organization.
  - 3. The student(s) have demonstrated the ability to **successfully deploy the solution** in a functional or pilot-ready form.
  - 4. The developed project has the potential to be adopted/implemented for the intended purpose within our organization.
  - 5. All intellectual property rights, confidentiality, or proprietary rights, if applicable, are governed by our internal policies and this document does not transfer any such rights.

#### **Industry Mentor Details:**

• Name: Khem chand

• **Designation:** SDE - 2

• Organization: Aspire

• Contact Number: 8684991012

• **Email ID:** khemchand5487@gmail.com

## Signature & Seal:

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