

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:** CodeIn (Virtual coding Interview Platform)
- **Domain/Technology Used:** React.js, Next.js, Clerk Authentication, Stream Video React SDK, Monaco Editor, Convex Database
- **Industry Use Case / Business Problem Addressed:**

CodeIn addresses the challenges of conducting remote technical interviews by integrating real-time video communication and collaborative coding. It provides a seamless platform for interviewers and candidates to interact, code, and evaluate skills effectively from remote locations.

-
- **Expected Outcome/Utility of the Project in Our Organization:**

The project aims to enhance the remote hiring process by offering a reliable, secure, and efficient coding interview platform. It will support technical assessments, talent acquisition, and internal skill evaluation processes, thereby improving hiring efficiency and promoting digital collaboration within the organization.

Student Details:

| Name of Student | Enrollment No. | Program | Year |
|-----------------|----------------|-------------|------|
| Shikhar Bajpai | 2301010188 | BTECH CSE 3 | 2nd |
| Priyanshu Tomar | 2301010162 | BTECH CSE 3 | 2nd |
| Kumud Rathi | 2301010161 | BTECH CSE 3 | 2nd |
| Ram Ratan Sah | 2301010153 | BTECH CSE 3 | 2nd |

Mentor Declaration & Disclaimer:

I, the undersigned, hereby declare that:

1. The above-mentioned project has been developed by the student(s) under my guidance 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:** Ms.Mansi Parihar
- **Designation:** Data Engineer
- **Organization:** Collegedunia Pvt Ltd
- **Contact Number:** 9773539755
- **Email ID:** mansi.parihar@collegedunia.com

Signature & Seal:

