



**DEPARTMENT OF COMPUTER SCIENCE &
ENGINEERING
SCHOOL OF STUDIES IN ENGINEERING AND
TECHNOLOGY
GURU GHASIDAS VISHWAVIDYALAYA, BILASPUR,**

CERTIFICATE

This is to certify that the work which is being presented in the B.Tech. Minor Project Report entitled “**YOLO version 3 object detection**”, in partial fulfilment of the requirement for the award of the Bachelor of Technology in **Computer Science & Engineering** and submitted to the **Department of Computer Science & Engineering, Institute of Technology, Guru Ghasidas Vishwavidyalaya, Bilaspur, India** is an authentic record of our own work carried out during a period from December 2020 to May 2021(6th semester) under the supervision of Manjit jaiswal Assistant Professor, Department of CSE. The content presented in this Project Report has not been submitted by us or by anyone else for the award of any other degree elsewhere.

Malla Raraju 18103030

This is to certify that the above statement made by the student(s) is correct to the best of my knowledge.

Signature of Supervisor(s)

Manjit jaiswal
Assist. Professor,
Dept. of CSE

शिक्षणाध्यक्ष
Head
संयोजक विज्ञान एवं अभियांत्रिकी
Computer Science & Engg.
अभियांत्रिकी एवं प्रौ. अध्ययन शाला
SOS, Engg. & Technology
गु.घा. विश्वविद्यालय, बिलासपुर (छ.ग.)
G.G.Vishwavidyalaya, Bilaspur (C.G.)

Head: Dr. Alok Kumar Singh Kushwaha
Computer Science & Engineering Department