Shreyas M Goral

Fresher

CTS No. 1360/b/3, Parvati Nagar,Belgaum-590008 **6361939361 shreyas.goral1@gmail.com**

www.linkedin.com/in/shreyas-goral

EDUCATION

KLE DR. M.S.Sheshgiri College of Engineering and Technology, Belgaum — B.E,ECE

2020- Present CGPA: 8.56

Jain PU College, Belgaum

2018-2020 2nd PU: 83.16%

Dnyan Prabodhan Mandir ICSE School, Belgaum

2012-2018 Xth: 84.16%

PROJECTS

PLC based Conveyor Control System for Industrial Material Handling.

Used Industrial hardware to implement the automation of conveyor with DVP10SX-11T PLC, Conveyor, Proximity Sensors, Regulated motor by ladder logic to classify size of objects, then sort them.

Gesture Recognition Model in TinyML using Arduino BLE 33 Sense. (1st Place, Organised by Dept. of CS)

Trained the board for gesture, speech, visual recognition using Edge Impulse, which can be used for multiple applications in its domain.

Weather Monitoring System using IOT

Developing a small scale weather monitoring system using Wifi module(ESP8266), Temperature and Humidity sensor(DHT 11) and rain sensor.

SKILLS

Programming Languages (C,Python).

Graphic Design and Video

Editing (Adobe Pr,Ps), AutoCAD.

Fluent Communication in English ,Hindi.

EXPERIENCE

Internship at ASKRA Technosys (India) Pvt. Ltd.

Aug-Sep 2023

Working on Communication Protocols such as MODBUS, <u>CAN Modules</u>, wiring, Panel wiring and customisation.

Internship in IOT

GTTC-Belgaum July 2022

Worked on Fundamentals of IOT development with ThingWorx.

Course in Robotics

GTTC-Belgaum October 2022 Worked with Fanuc M10iD12 Robot for pick and place operations.

LANGUAGES

English, Hindi, Marathi, Kannada