Shreyas R

1 Introduction

Address: 1552,16th Main Road,M C Layout Vijayanagar,Bangalore-560040

E-mail id: rshreyas32@gmail.com **Contact Number**: 7411144517



2 Carrer Objective

As a research enthusiast, I have never stopped exploring newer domains. An electronics and communication engineer, aiming to pursue a career in VLSI or embedded systems. Worked on various research projects while simultaneously managing academics.

3 Education

Table 1: Education

Table 1. Education				
Course	Board	Institution	Year of passing	Aggregate
BE 1st Year	PES University	PES University	2018	9.23(CGPA)
BE 3rd Semester	PES University	PES University	2018	9.18(CGPA)
12 h	Karnataka PU Board	VVS Sardar Patel PU College	2017	94.83
10th	ICSE	Sri Vani Education Center	2015	92.83

4 Projects

- 1. Audio-Video Transmission Using Li-fi.
- 2. Data communication using ultrasonic sound.
- 3. E-Yantra Robotics competition.
- 4. Theoretical model for Collision Avoidance of debris for nano-satellites (Student Competition)
- 5. Helmet and mask recognition in real-time using Tensorflow.
- 6. Soccer robot.

5 Training and Internship

- IOT workshop conducted by i3indya.
- Training at Visio Ai(Start-up), worked on helmet and mask recognition.

6 Research and Publications

1. Applied for a conference for paper presentation on Audio and Video Transmission using Li-fi.