Shreyas R

1 Introduction

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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.