

Praful Raj

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- **Objective :**

To achieve my enthusiasm by working in an environment which encourages me to succeed and grow professionally where I can utilize my skill and knowledge appropriately.

- **Academic Details :**

Graduation : BTech, Electronics and Communication Engineering
Cochin University College of Engineering Kuttanad

Semester	1 st	2 nd	3 rd	4 th	Aggregate
GPA	8.45	8.77	9.45	9.68	9.0875

Higher Secondary and Secondary Education:

Examination	Board	School/College	Year of Passing	Marks
Class 12 th	BSEB	Anugrah Memorial College	2018	61.8%
Class 10 th	CBSE	Sec. Delhi Public School	2016	9.4 (CGPA)

- **Technical Skills :**

→ C/C++
→ Python (Basics)
→ HTML
→ CSS

- **Project :**

Line Follower Robot.

This robot is designed to be able to follow a black line on a white surface or vice versa without getting off the line too much. The robot uses interface with the sensors to make the behaviour of the robot as versatile as possible.

- **Internship :**

Electric Vehicle Intern

At Elite Techno Groups (currently doing)

- **Training and Workshops :**

1. **Embedded System** at Cochin University of Science and Technology.
2. **Brain Wave Controlled Robotics** certified by IEEE
2 day workshop on 22nd and 23rd February 2020.

- **Activities :**

- **Participant at Professional Students' Summit/2K20**
by ASAP (Additional Skill Acquisition Programme)
- Member of National Service Scheme (**NSS**) at college level
- Volunteered in college fest **Sattva** 2020

- **Languages Known :**
 - English ★★★★★
 - Hindi ★★★★★

- **Personal Traits :**

Persistence || Organized person || Self-motivated

- **Computer Skills :**
 - MS PowerPoint
 - MS Word
 - PacketTracer
 - Tinkercad
 - MATLAB

- **Hobbies :**

Playing Chess || Badminton || Listening Music || Crafts

- **Personal Site :**

<https://praful-raj.github.io/Personal-Site/>

- **Declaration :**

I hereby declare that all the information furnished above is true to the best of my knowledge.

PRAFUL RAJ