

# Yadnyi V. Deshpande

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## Career objective:

To be a part of internship program where I can learn under professionals to gain knowledge and improvement to my skills as well as contribute to the organization along the way.

## Projects:

- **Thirsty Crow:**
  - Bot traverses arena using line follower and pick-drop the magnetic objects.
  - Technology Stack: Embedded C programming, Python, Blender, OpenGL
- **Huffman code for Compression and Decompression:**
  - Compresses and decompresses the text file.
  - Technology Stack: C language(Stack, Queue etc.)
- **Hostel Allotment Portal:**
  - Domains of allotment like login page, allotment process etc.
  - Technology Stack: HTML-CSS, JAVASCRIPT for frontend and MYSQL, PHP, database for backend.
- **Music Player:**
  - All basic features of music player.
  - Technology Stack: Python, Tkinter library for GUI, Pygame- Mixer for sound playing

## Extra Curricular Activities:

- **Campus Management Co-ordinator** at Technical Event Of COEP - MINDSPARK'18.
- **Event Co-ordinator** at Cultural Event of COEP - IMPRESSIONS'18.
- **Vocalist** at COEP Cultural (Music) team.
- **SPIC MACAY** [Nationwide - The Society for the Promotions of Indian Classical Music and Culture Amongst Youth] Volunteer

## Co-curricular Activities:

- Part of **Katalyst** Program for women Engineers.
- Member of **Computer Society Of India(CSI)**-Pune Chapter.

## Technical Skills:

- C, Python.
- HTML-CSS, PHP, JAVASCRIPT,MYSQL.
- Web Development, DBMS

## Achievements:

1. **1st Runner-up** in **eYantra National Robotics Competition 2018**
2. **Finalist** in Mindspark'18 **Hackathon 3.0** .
3. **Distinction in Visharad Pratham**, in Indian Classical Singing by Akhil Bharti Gandharv Mahavidyalay(2015).
4. **2nd Runner-up** in State level singing Competition MIC-DROP at BMCC, Pune.
5. **1st rank** in SSC Kolhaput Board with **98.80%**.

## Training:

- Python Workshop conducted by CSI.
- Katalyst Training for self awareness, self concepts and values, etc.
- Katalyst Training for Basics of C Programming.

## Education:

Degree	College / School	Passing Year	Pass Percentage
B.Tech(SY IT)	College of Engineering, Pune	2021	7.48
HSC	Vyankatrao Jr. College, Ichalkaranji	2017	89.85%
SSC	Ichalkaranji High School, Ichalkaranji	2015	98.80 %

## Soft Skills:

- Communication Skills.
- Leadership.
- Time Management.
- Team Player.