

# 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:**

- In that the bot traverses arena using line follower and pick-drop the magnetic objects with the help of mechanism.
- Technology Stack: Embedded C programming, Python, Blender, OpenGL.

- **Huffman code for Compression and Decompression:**

- This code compresses and decompresses the text file using basics of Data structures.
- Technology Stack: C language(Stack, Queue etc.)

- **Hostel Allotment Portal:**

- In this group project, we worked on the domains of allotment like login page, allotment process etc.
- Technology Stack: HTML-CSS, JAVASCRIPT for frontend and MYSQL, PHP, database for backend.

- **Music Player:**

- The music player Saragm contains 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