Yadnyi V. Deshpande

5/416 DRP Road,
Near Vyankatrao Highschool,
Padma Power Laundry,
Ichalkaranaji,
Maharashtra, India.

(+91)7741033079
deshpandeyadnyi@gmail.com
https://github.com/yadnyi

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

Co-curricular Activities:

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