



VARAD VARTAK



CONTACT



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Web

<https://varadvartak57.github.io/Portfolio/>



EDUCATION



2007 - 2017 SSC Board

St. Anthony's convent
koliwada high school 81.8%



2017 - 2019 HSC Board

New English school Jr.
College 71.85%



2019 - 2023 ENGINEERING (EXTC)

Vidyavardhini's College of
Engineering and
Technology 75.26%



LANGUAGE

- Marathi
- English
- Hindi



PROFILE INFO



My career objective is to hone my skill to its fullest and utilize my knowledge to earn myself respect as well as to contribute the best of my skills to the country. Smart working and analytical skills.



PROJECTS



Sensor-Based Stabilized Car with Obstacle Avoidance using Arduino

2020

The system was programmed using Arduino IDE where Ultrasonic Sensor was used to detect obstacles The system was made of four wheels which worked on different motors.



FPGA Simulation of Soda Vending Machine

2022

Simulation using Numato- Xilinx with the help of FPGA Board using FSM State Diagrams.



WET WASTE MANAGEMENT

2023

Industry Project to segregate plastic from wet waste



MY SKILLS & EXPERTISE

Logical reasoning



Basics of Java and Python



Problem-Solving



Fast learner



Computer Literacy



Documentation



ACHIEVEMENTS

Treasurer Of VCET IETE (2022-2023)

Treasurer Of VCET TEXAS (2022-2023)