



EDUCATION

Dr. D. Y. Patil Institute of Technology

2024 - 2027

B.E. - Electronics & Telecommunication Engineering | CGPA: 8.09 / 10

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nagar

2024

Diploma | Diploma - Computer Engineering - Computer Engineering | MSBTE | Percentage: 86.69 / 100

Hind Seva Mandals Pemraj Sarda college, Nagar

2022

12th | Pune Divisional Board | Percentage: 74.33 / 100

Sacred Heart Convent High School, Nagar

2020

10th | MSBSHSE | Percentage: 91.80 / 100

PROJECTS

Pathology Lab

Mentor: Prof. Sweety Wanave | Team Size: 3

Key Skills: Software Development, Time and cost management, UI/UX Design, Software Testing

PUBLICATIONS / RESEARCH / WHITE PAPERS

Pathology Lab

12 Jan, 2024

IJARSCT | Mentor: Prof. sweety Wanave | No. of Authors: 3

Key Skills: Software Development, DBMS, UI/UX Design, Time and cost management

Research gaps identified were that collecting reports often require patients to manually visit the lab, diagnostic data lack integrated online access. Manual system leads to duplication and inefficient information handling also no centralized data storage is found in manual system .

The project addressed several key problems and tackled in various edges like use of centralized storage through DBMS . Online bookings and access to reports are made available. Efficient data retrieval and improved workflow.

SEMINARS / TRAININGS / WORKSHOPS

Java Programming: Core to Advanced

06 Oct, 2025 - 11 Oct, 2025

Institute Name: Dr. D. Y. Patil Institute of Technology, Pimpri, Pune
I've learnt java programming concepts from basics to the advanced level

Advanced IoT System with ESP32: Design, Implementation and Development

10 Feb, 2025 - 19 Feb, 2025

Institute Name: Dr. D. Y. Patil Institute of Technology

Key Skills: Embedded Systems & Hardware Skills, Internet of Things (IoT) Skills, Programming & Development Skills

The Advanced IoT System with ESP32 workshop was a hands-on skill development program focused on designing, implementing, and deploying IoT-based embedded systems using the ESP32 microcontroller. The workshop provided practical exposure to sensor interfacing, wireless communication, and real-time data processing.

PERSONAL DETAILS

Gender: Female**Date of Birth:** 10 Feb, 2005**Marital Status:** Single**Known Languages:** Marathi , English , Telugu**Current Address:** Flat 5. Ganraj Appt, Court Lane , Patwardhan chowk, Ahilyanagar, Nagar, Maharashtra, India - 414001**Phone Numbers:** +91-9356990717, +91-9226379669**Emails:** sanskrutiadigopul@gmail.com , adigopulsanjay4042@gmail.com