

Sanjana Thamke

sanjana.thamke@gmail.com Mobile No: (+91) 9029772144 College: Datta Meghe College of Engineering, Airoli

Career Objective: -

To work towards achieving greater success in my career through hard work, consistency, and the ability to work with others to achieve organizational goals, aims and objectives

Educational Qualifications: -

Sr. No	Education	Year of Passing	College/ Board/ University	Percentage/ CGPI
1.	B.E(Computer Engineering)	2020	N.Y.S.S Datta Meghe College of Engineering	9.26 CGPI
2.	12th/HSC	2016	Maharashtra State Board	88.31%
3.	10th/SSC	2014	Maharashtra State Board	95.00%

Programming Languages and Software Packages: -

- **Programming Languages:**

Proficient in

- JAVA
- SQL Database
- Python

Academic Projects: -

- **Diabetes Prediction**

Designed a website of hospital finder including diabetes prediction. In this we predict diabetes when the person enters his details, we use details of the patient having diabetes as training data and analyse further using naive bayes algorithm.

- **Lifestyle Store –Shopping Website**

Devised and prepared a survey of people attitude towards shopping on Lifestyle store website. Website is hosted running effectively. Used database and web development concepts for user login details

- **Object Detection, Classification using YOLO and SORT**

Designed a system to track road traffic using object detection with YOLO technology. Classified different objects with proper dataset and training. This helped in tracking and classification of the object throughout the video using SORT.

Workshop, Training & Courses undergone: -

- Successfully completed Core JAVA and training.
- Successfully completed JavaScript Essential course.
- Programming in everybody (Python) certification.

Internship: -

- Successfully Completed Student Partner Internship at Inventrom private limited for duration 2 months task related to popularising concept of Internet of things and machine learning

Roles with Responsibility: -

- **CSI member** in creative team while Techfest of college.
- **Team leader** for yearly project.

Extra-Curricular activities:

- Participation in nature related activities, like Mangroves Campaign held at Airoli organized by Mangrove Foundation
- Participation in science related activities, like actively participated and won Science Quiz and Science Exhibitions at school and college and actively participated in debate and group discussions at school & college.

Hobbies: -

- Movies
- Creating Mehndi design
- Craft activities

Strengths: -

- Self-motivated
- Self-driven
- Passion for constant self-improvement