

# Sanya Sinha

9321728697 / sanyasinha111@gmail.com / <https://bit.ly/sanya-linkedln> | sanyasinha1124-github

## Education

### Ramrao Adik Institute Of Technology

Bachelor of Technology (IT) (CGPA : 8.95)

Nerul  
Sept 2022 – May 2026

### BK Birla College

HSC (Percentage : 90.5)

kalyan  
June 2019-June 2021

### ST Thomas School

SSC (Percentage : 83.4)

kalyan  
June 2007-May 2019

## Experience

### Grok learning

RAIT

June 2023 – June 2024

Internship

- During my learning journey, I have gained valuable experience working with a variety of IoT (Internet of Things) devices, equipping me with the knowledge and skills to develop innovative solutions in the realm of connected technology.

### GIRL SCRIPT SUMMER OF CODE—

JUNE2024- JULY 2024

Contributor

- Contributed to real world project under the guidance of skilled mentors making it great opportunity to learn,explore and connect with tech community.

## Projects

### BLOGGING PLATFORM / HTML5,Tailwind Css,Javascript

June 2020 – Present

- The Website will provide a platform for individuals to share their thoughts, experiences, and expertise on various topics of interest. Users will be able to register, login, create profiles, and interact with other users through comments and social sharing features.
- KEY FEATURES: **User Authentication, Admin panel, search and navigation, blog post mangement .**

### FITNESS-TRACKER / MongoDB, Javascript, HTML, Tailwind CSS

May 2018 – May 2020

- A user-friendly website , project aims to use technology inorder provide accessible and inclusive support for individuals navigating Fitness challenges.
- KEY FEATURES :- **Personalized plan , Progress Tracking , Custom exercise programs.**

### FISH FRESHNESS DETECTION / Image classification, CNN, OCR, KNN

- The Fish Freshness Detection is a website designed to help consumers and seafood industry professionals assess the freshness of fish products quickly and accurately.
- KEY FEATURES :- **Image Recognition and Analysis, Freshness Score and Feedback, Data Logging and Tracking. .**

## Courses and Certifications

- Amazon Web Services (AWS) Academy Cloud Foundations course.
- Introduction to Python by CS50 on edX.
- Introduction to Generative AI**
- Analyzing and Visualizing Data with Power BI**
- Copyright to our project BLOGIT.

## Technical Skills

**Languages:** C++, Python, C, SQL , JavaScript, HTML/CSS

**Frameworks** MongoDB, Flask, UI/UX

**Developer Tools:** Git, Visual Studio, PyCharm

**Libraries:** pandas, NumPy, Matplotlib,Seaborn

## Extra curricular

- NSS member for academic year 2023-2025.
- Women In Tech Facilitator-GDSC
- Editorial Catalyst-GDSC □
- E-Cell coordinator in MOTIF-RAIT for the year 2022-23.
- House Captain in School – lead my team to victory in various inter and intra- school competitions.
- Volunteered for ACM Techfest 2024 in VR games.
- Volunteered for CSI-Techfest 2023