



# YOGITA SOMA

Contact: 7498497437

Email: [yogitasoma1329@gmail.com](mailto:yogitasoma1329@gmail.com)

LinkedIn: <https://www.linkedin.com/in/yogita-soma-63294522a>

## EDUCATION

### BE Artificial Intelligence and Machine Learning

Savitribai Phule Pune University

- Final Year CGPA - 7.80
- Third Year SGPA - 7.31
- Second Year SGPA - 7.70

### Diploma in Computer Engineering

Shri Siddheshwar Women's Polytechnic, Solapur

- Final Year Percentage – 91.31%

### Secondary School Certificate

Little Flower Convent High School, Solapur.

- 10<sup>th</sup> SSC Board Exam – 77.80%

## PROJECTS

### 1. AI Mock Interview Platform –

Created a cutting-edge AI-powered mock interview platform using Next.js, Drizzle ORM, Gemini AI, and Clerk, tailored for developers to practice and refine their skills.

### 2. ECG with AI –

Developed ECG monitoring system using machine learning algorithms for analyzing ECG data and detecting cardiac anomalies, improving diagnostic accuracy and patient outcomes.

## LANGUAGES

1. English   2. Telugu   3. Hindi   4. Marathi

## QUALITIES

1. Self-Learner   2. Time-Management  
3. Teamwork

## SUMMARY

Enthusiastic and dedicated engineering student seeking opportunities in a dynamic organization. With a solid foundation in Java and MERN stack, I am passionate about applying my technical skills and contributing to real-world projects. Committed to continuous learning and professional growth, I am eager to tackle challenging opportunities that foster development and innovation.

## SKILLS

- |                 |            |
|-----------------|------------|
| 1. Java         | 5. MongoDB |
| 2. MERN         | 6. MySQL   |
| 3. NextJS       | 7. Docker  |
| 4. Tailwind CSS | 8. Git     |

## ACHIEVEMENTS

1. Won 1st place in final year project exhibition.  
Project – Cardiocare: ECG-AI.
2. Won 2nd place in technical project competition in the college.  
Project – Counting number of faces.

## CERTIFICATIONS

1. Published research paper in IJIRT- ECG - AI: AN INTELLIGENT SYSTEM FOR CARDIAC HEALTH MONITORING.