

SHRUTI AJAY NIKAM

BACHELOR'S IN COMPUTER SCIENCE AND ENGINEERING (PURSUING)

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Enthusiastic and driven third-year Computer Science student with a strong foundation in Python, mathematics, and data structures. Passionate about Machine Learning and AI, with hands-on experience in building models using libraries such as Scikit-learn, TensorFlow, and Keras. Adept at data preprocessing, model training, and evaluation. Currently expanding skills through academic projects and online certifications. Seeking internship opportunities to apply and deepen ML knowledge in real-world applications.

EDUCATION

Bachelor of Technology :- COMPUTER SCIENCE AND ENGINEERING (PURSUING) Arvind gavli .College of Engineering, Satara. 2022-2026 (7.6/10)	
Higher Secniutary Certificate :- Bhairavnath Vidyalaya juniorcollegeNele Kidgon, Satara 2022 (87%)	
Secøndary School Certificate :- Jaysinghrao Malhari Krpe Highschool Varye 2020 (74%)	

SKILLS

• Python	Problem solver
• C++	Domàin Knowledge
• HTML	Business Acurrien
• CSS	Business Communication

PROJECTS UNDERTAKEN

Project Title: Dairy Management System

Developed a Diary Management System to allow users to create, update, and delete personal notes securely.

- Implemented user authentication to ensure privacy and secure access to diary entries.
- Used technologies like HTML, CSS, JavaScript, and backend with Node.js/PHP/MySQL for data handling and storage.
- Integrated features like date-wise filtering, edit history, and responsive UI* for better user experience.

Project Title: Movie Recommendation

System Developed a movie recommendation system using Python and machine learning techniques.

- Implemented content-based filtering using movie metadata such as genre, cast, and keywords.
- Utilized libraries like Pandas, Scikit-learn, and Numpy for data processing and similarity calculations.
- Displayed recommendations via a user- friendly interface, enhancing the user experience

CERTIFICATIONS:

- Certification completion in web development Complete Course
- Certification completion in Machine Learning Complete Course

WORKSHOPS:

- Workshop on Machine Learning
- Workshop on (c++ and Python)