

SUDIKSHA TAWDE

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B.Sc. Computer Science student passionate about data science and web development, eager to apply skills in dynamic environments. Committed to continuous learning, hands-on experience, and contributing to impactful projects that drive results.

EDUCATION

Bachelor of Science in Computer Science Pillai College of Arts, Commerce, and Science | 2023–2026
1st Sem CGPA: 9.18 | 2nd Sem SGPA: 9.36 | 3rd Sem CGPA: 8.86 | 4th Sem CGPA: 8.18

Higher Secondary Certificate (HSC) C.K.T Junior College | 2022 | Percentage: 66.33%

Secondary School Certificate (SSC) St. George School | 2020 | Percentage: 78.00%

PROJECTS

Namaste Journeys: Comprehensive Tourism Management System

- Designed and developed a full-stack web application for seamless tour booking and management.
- Implemented user authentication, tour browsing, booking management, and secure payment processing.
- Built using HTML, CSS, JavaScript, PHP, and MySQL, ensuring a user-friendly interface and an admin dashboard for managing users, packages, and bookings.

Indian News Sentiment Analysis Model

- Developed a machine learning model to analyze sentiment (positive, negative, or neutral) in Indian news articles.
- Collected and preprocessed text data for training the model.
- Implemented sentiment classification using Scikit-learn, Pandas, and NLP techniques.
- Evaluated model performance and extracted insights on sentiment trends in various news categories.

SKILLS

- Programming Languages: Java, JavaScript, Python, PHP
- Database Management: SQL, MySQL, PostgreSQL
- Data Science & Machine Learning: Data Analysis, Data Cleaning, Pandas, NumPy, Jupyter Notebook
- Web Development: Frontend & Backend Development

CERTIFICATIONS & INTERNSHIP

- Machine Learning and AI using Python
- Mobile Application Development using App Inventor
- Data Science Internship – Prodigy InfoTech (1 month)