

Lakshmi Niveditha Dendukuri

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[Linkedin](#)

ABOUT

As an Artificial Intelligence and Data Science student, I am driven by a commitment to harness technology for sustainable environmental initiatives. I aspire to apply my skills in AI and data analysis to optimize resource utilization, mitigate environmental impact, and contribute to a greener future

SKILLS

programming

- Java
- python
- C

Data Science

- Data Visualization: Tableau
- Database Management: MySQL
- Version Control : GitHub
- Machine Learning

Soft Skills

- Communication
- Problem Solving
- Curiosity
- Teamwork

INTERNSHIP EXPERIENCE

Domain : Web Development

During my 2-month internship at HDLC Technologies, I developed a College Manali tour form, utilizing PHP for backend data storage. Contributed to user-friendly interface design and collaborated with the team for efficient project delivery.

PROJECTS

SMS SPAM DETECTION

Developed a SMS spam detection project with a user-friendly interface using Streamlit. Successfully deployed the project on Streamlit Cloud for accessible usage. Employed machine learning techniques for efficient spam detection.

NETFLIX DATA ANALYSIS (TABLEAU)

Crafted an engaging and visually captivating dashboard for Netflix data leveraging Tableau's functionalities. Designed to offer intuitive insights into Netflix viewership trends, preferences, and content analysis. Seamlessly integrated interactive features to enhance user experience and facilitate data exploration.

MOVIE RECOMMENDATION SYSTEM

Developed a movie recommendation system project utilizing Streamlit for frontend development and deployment on Streamlit Cloud. Integrated The Movie Database (TMDB) API to retrieve movie posters, enhancing user experience. Implemented interactive features including dropdown menu for movie selection and recommend button to generate five movie suggestions based on user preference. Demonstrated proficiency in web development, API integration, and recommendation algorithms.

EDUCATION

Bachelor of Technology (B.Tech)

Majors: Artificial Intelligence and Data Science
Shri Vishnu Engineering College For Women

Intermediate

Percentage : 98%
Narayana Women's College

10th Class

CGPA : 10
Narayana E-Techno School

CERTIFICATIONS

- HDLC INTERNSHIP CERTIFICATION
- AICTE IDEA LAB CERTIFICATION

EXTRACURRICULAR ACTIVITIES

- **Radio Jockey at Radio Vishnu** | [certificate](#)

Successfully completed training and certification program in radio broadcasting techniques, vocal modulation, and presentation skills.

- **Guitar player at Vishnu School of Music**

Currently Level 2 student in guitar proficiency at Vishnu School of Music.