

# PULLANGARI VEDAPRAKASH



Bachelor of Technolog  
Computer Science Engineering  
Indian Institutes of Information Technology Sricity

+91-8341036769  
[p.vedapraakashreddy@gmail.com](mailto:p.vedapraakashreddy@gmail.com)  
[github.com/pullangari-vedapraakash](https://github.com/pullangari-vedapraakash)

## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech., CSE	Indian Institute of Information Technology, SRICITY	9.00 CGPA (until semester 3)	[2027]
Senior Secondary	Sri Chaitanya Junior Collage	978/1000	[May 2023]
Secondary	Mount Basil High School	415/500	[2021]

## PROJECTS

- SMS Spam Detection:**  
*Tools: Python, NLTK, Scikit-learn, Pandas, NumPy* 
  - Developed a spam classification system using text preprocessing and TF-IDF vectorization for feature extraction.
  - Implemented Naïve Bayes and Decision Tree models, achieving 94 and 98 accuracy, respectively.
- Hate Speech Detection**  
*Tools: Python, Pandas, NLTK, Scikit-learn* 
  - Processed 24K+ tweets using text cleaning, stemming, and stopword removal for NLP analysis.
  - Built a Decision Tree model, achieving 87.3 accuracy in classifying tweets as hate speech, offensive, or neutral.

## SKILLS

- Programming Languages:** C, Java, Python, MySQL
- Web Technologies:** HTML, CSS, JavaScript
- Data Analysis:** Pandas, Numpy, Matplotlib
- Machine Learning:** Scikit-learn
- Tools Platforms:** Git, Jupyter Notebook, VS Code
- Soft Skills:** Problem-solving, Team collaboration, Time management

## CERTIFICATIONS

- Corizo** , [Artificial Intelligence](#)
- 1Stop** , [Internship Program in Data Science](#)
- 1Stop** , [Project Completion Certification](#)

## ACHIEVEMENTS

- [Smart Mobility Hackathon - Finalist](#)
- [Smart India Hackathon - Participant](#)

## POSITIONS OF RESPONSIBILITY

- Wing Member**, IOT/ Data Science Wing, IIITS 2024