

## CONTACT

## TELAPROLU LAKSHMI SRINIVAS

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## OBJECTIVE

As a budding graduate, Seeking for a position that allows me to continue learning and honing my skills while delivering high-quality work, and that encourages me to blossom in the society while contributing to the success of the organisation.

## EDUCATION

2021-2025

- **B.Tech in Computer Science and Engineering Major in AI**  
Indian Institution of Information Technology Design and Manufacturing  
8.86

2019 - 2021

- **Intermediate**  
NARAYANA JUNIOR COLLEGE  
97.3%

2018-2019

- **CBSE 10th class**  
Jawahar Navodaya Vidyalaya  
92.6%

## SKILLS

- Programming Languages: C, C++, Python
- Web Technologies: HTML , CSS and Java script, Bootstrap
- Database: Oracle sql
- Leadership Skills
- Communication Skills
- Public Speaking
- Technologies: Data structures ,Data science, Machine Learning, Artificial Intelligence

## PROJECTS

- **Image Recognition using Machine Learning**  
In this project Machine Learning Classifiers were used to classify images of popular celebrities. 15 images of each person were taken. Data Frame was extracted from the Gray scaled and resized images. Principal Component Analysis was used for dimensionality reduction. Eigen faces were extracted for each person. Mean eigen face was generated. Different ML classifiers were compared against each other.
- **Operations on message Application**  
This is a messaging application like WhatsApp, Messenger, etc., where communication between the sender and receiver must be perfect without any faults. This project is mainly based on the message application which we are

using in our daily life. There are so many features in the message application we are using nowadays, so I will do some of the features of that application to complete my project. In this project, I will create inbox, SENT BOX, TRASH BIN/RECYCLE BIN.

The operations that are going to perform are:

1. Searching a message in the inbox, sent box, trash box.
2. Adding new messages in the sent box.
3. Deleting the messages in the sent box and inbox and storing them in the trash bin

- **Black Friday Sales Prediction using Random Forest Regressor**

The major challenge for a Retail store or eCommerce business is to choose product price such that they get maximum profit at the end of the sales. Our project deals with determining the product prices based on the historical retail store sales data. After generating the predictions, our model will help the retail store to decide the price of the products to earn more profits.

## SIGNOFICANT ACHIEVEMENTS

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- 3 star coder in Python in Hackerrank
- 3 star coder in c++ in Hackerrank
- 2 star coder in codechef
- 2 star coder in problem solving in Hackerrank
- Took part in RMO, IMO,NSF examinations conducted in school
- Took part in debates, pick and speak and quiz competitions
- NCC A certificate holder

## CERTIFICATIONS

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- Certified in Programming in C Programming for Beginners in Udemy in 2023

## CO CURRICULAR ACTIVITIES

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- Took part in RMO, IMO,NSF examinations conducted in school
- Took part in debates, pick and speak and quiz competitions

## EXTRA CO CURRICULAR ACTIVITIES

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- NCC A certification
- Took part in Swachh Bharath in schooling
- Took part in Tree Plantations in schooling

## STRENGTHS

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- Determined
- Hardworking
- Good team player
- Continuous learner

## HOBBIES

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- Playing Cricket

- Listening to Music
- Watching television

## LANGUAGES KNOWN

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- English
- Telugu
- Hindi