# Deekshitha Reddy Battini

Nagarkurnool,Telangana,India

#### Education

2022 - 2025 Bachelor of Technology, Computer Science

Hyderabad, India Sreenidhi institute of Science and Technology

CGPA-8.58

2019 – 2022 **Diploma** 

Hyderabad, India T.R.R College Of Technology, computer Science

CGPA-8.36

2018 - 2019 **SSC** 

Mahabubnagar, India Panchavati Vidyalaya

CGPA-9.2

# **Projects**

## E-mail spam Detection using naive bayes classification

The e-mail spam detection project employs Naive Bayes classification to filter out unwanted spam messages by analyzing word frequencies and patterns within emails.

# Traffic signal optimisation using reinforcement learning

Traffic signal optimization using reinforcement learning (RL) involves training an RL agent to dynamically adjust traffic light timings based on real-time traffic conditions, minimizing congestion and improving flow.

## Certificates

TECHKNOWTHON 1.0 Sreen	nidhi	Cancer	Found	ation
------------------------	-------	--------	-------	-------

For Technical Hackthon For volunteering in the blood donation camp

Google

Foundations of cybersecurity

# Internship

Machine learning, Amazon AWS

Cloud computing, Amazon AWS

**Skills** 

C java

Database-SQL Web Development -HTML,CSS

cpp

## Languages

• English • Telugu • Hindi

Interests				
• photography	• Dancing	<ul> <li>playing games</li> </ul>		
strength				
Self-Motivated				
Time Management				
Adaptability				

I hereby declare that all above information is in correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above-mentioned particulars.

**Declaration**