

# L Tejaswini Reddy

+91 7337720649  
navaneethalokesh86@gmail.com  
linkedin.com/in/Tejaswini Reddy  
https://github.com/TejaswiniReddy-09

## OBJECTIVE

As an engineering student, I am eager to apply my technical knowledge and problem-solving skills to contribute effectively to an organization's growth. I am seeking an opportunity where I can leverage my proficiency in engineering principles, analytical thinking, and innovation to support technical projects and further develop my professional expertise.

## EDUCATION

<b>Bangalore Institute Of Technology</b> <i>B.E in CSE (IoT,Cybersecurity and Blockchain Technology)</i>	2022 - Present 8.57 CGPA
<b>Rashtrathana PU College</b> <i>Pre-University Course in PCMB</i>	2020 - 2022 94.8%
<b>Amara Jyothi School</b> <i>SSLC</i>	2019 - 2020 94.4%

## PROJECTS

### Secure Transmission Framework for Multimedia Using ECC (*Python, ECC, AES, SQLite*) Nov 2025

- Developed a secure multimedia transmission system integrating Elliptic Curve Cryptography, AES encryption, and Steganography. Ensured data confidentiality, integrity, and hidden communication for text, images, and videos. Implemented using Python (Flask framework) for encryption, decryption, and secure data exchange.

### Ethereum-Based Carpooling DApp ( *HTML, CSS, React, Node.js, Ethereum, Solidity, Web3.js*) Dec 2024

- Developed a Decentralized Carpooling DApp using Ethereum blockchain, implementing Solidity smart contracts and testing with Ganache. Built and deployed via VS Code Remix IDE to ensure trustless transactions and decentralization.

## INTERNSHIP

### AICTE–Edunet Foundation Internship (Virtual Internship) Sep 2025 – Oct 2025

*Conversational Data Analytics with Large Language Models (LLMs)*

- Learned fundamentals of Data Analytics and Large Language Models through expert-led sessions.
- Completed hands-on case studies in agriculture, science & technology, and business domains.
- Developed and submitted a final data analytics project.
- Certified by AICTE, Edunet Foundation, and Vodafone Idea Foundation.

## SKILLS

### Engineering

- Programming Languages** - Python
- Web and Core System** - HTML, CSS, JavaScript, DBMS, Operating Systems
- Tools and Technologies** - VS Code, Jupyter Notebook, PowerBI, MS Excel
- DataBase** - MySQL

### General

- Language Skills** - English, Kannada, Telugu
- Soft Skills** - Analytical thinking, Communication, Detail-orientation, Quick learning

## CERTIFICATIONS

- DataBase Management System (Infosys SpringBoard)
- Programming Fundamentals using Python (Infosys SpringBoard)