

#### **LASSYA AITIPAMULA**

Course: B.Tech, Computer Science & Engineering, 2026

Email: 22311a05j8@cse.sreenidhi.edu.in

Mobile: 7207795398

CGPA: 8.98



ACADEMIC DETAILS					
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR	
CLASS XII	T.S. Residential Junior College(Girsls)	Telangana Board of Intermediate Education (TSBIE)	95.3 %	2022	
CLASS X	Telangana Model School	Telangana Board of Secondary Education (SSC)	95 %	2020	

Subjects / Electives	Computer Networks, DBMS, Operating Systems, OOPS
Technical Proficiency	Java, C Programming, HTML + CSS, JavaScript, Python, React.js, Git, DSA, Tailwind CSS, MySQL, Express.js, SQL, MongoDB, Node.js, Bootstrap, Github

## **PROJECTS**

ByteBazaar - MERN Apr 2025 - Jun 2025

It is a digital marketplace where users can seamlessly buy and sell digital products. Built with the MERN stack, it enables creators to upload, manage, and showcase their products like eBooks, design assets, templates, and more.

## AgriConnect - web development

Feb 2025 - Mar 2025

It is a digital platform designed to directly connect farmers with consumers, eliminating the need for middlemen. This ensures better prices for farmers and fresh produce for consumers.

LRU-Cache - DSA Jan 2025 - Feb 2025

An LRU Cache stores a fixed number of key-value pairs and removes the least recently used item when full. It uses a HashMap for O(1) access and a Doubly Linked List to track and update usage order.

## POSITION OF RESPONSIBILITY

#### **General Secretary - ECA-Emerging Computer's Arena**

Feb 2025 - Present

As General Secretary of the ECA Club,led the planning and execution of coding competitions, technical bootcamps, and workshops. Fostered a collaborative tech community by encouraging peer learning, mentorship, and participation in development activities.

CERTIFICATIONS			
CERTIFICATION	CERTIFYING AUTHORITY		
The Joy of Computing using python	NPTEL,IIT Madras		
SQL(Basic)	HackerRank		
Full Stack Web Development	EduSkills		

# **COMPETITIONS**

Hash-lt-Out-2 Nov, 2024

Led a team in a hackathon focused on innovation and problem-solving, organized by SNIST. Actively contributed to idea development and implementation, earning recognition for leadership

GEEK-WEEK Aug, 2024

Participated in a coding competition conducted by SNIST and secured a top position. Awarded a certificate and prize for outstanding performance and problem-solving skills

# **VOLUNTEER EXPERIENCE**

NCICCN 2024 - Role: Volunteer | Cause: Education

Apr 2024 - Apr 2024

Assisted in coordinating national-level conference activities including event logistics, technical session support, and delegate management. Ensured smooth execution of speaker transitions and helped maintain technical setup during presentations.

### LANGUAGES KNOWN

Telugu, English