

AITLA SATHYANARAYANA

STUDENT

+91 9392123438 | [Email](#) | [Github](#) | [LeetCode](#) | [HackerRank](#) | [Portfolio](#) | [Linkedin](#)

Education

| Institution | Duration | Qualification & Score |
|-------------------------------------|-----------|---|
| Anurag University, Hyderabad | 2022-2026 | B.Tech in CSE, CGPA: 9.36(5 th semester) |
| Alphores Junior College, Karimnagar | 2020-2022 | 11 th -12 th (MPC) ,98.9% |
| ZPHS Chegggaon | 2019-2020 | 10 th , CGPA : 10 |

Technical Skills

Programming Languages: C, Python, Java, JavaScript

Web & Full-Stack Development: HTML, CSS, ReactJS, NodeJS, ExpressJS, Spring Boot, MERN Stack

Databases: MySQL, MongoDB

Data Science & Machine Learning: Python (NumPy, Pandas, Matplotlib), Machine Learning

Others: GitHub, Linux, AutoCAD, Data Structures & Algorithms

Projects

Parking Management System ([GitHub Link](#))

- Developed a full-stack Parking Management System to handle bicycle, bike, and car parking with hourly charges.
- The system calculates parking fee based on vehicle type and duration using MySQL.
- Frontend in React, backend in Spring Boot (REST API + JPA).

Student Management System ([GitHub Link](#))

- C-based system for managing student data (roll number, name, course, phone).
- Features: insert, delete, update, and display with input validation.
- Dynamic memory allocation and error handling.

Certifications

Infosys Springboard: ML, Java, Design Thinking, Big Data, Cyber Security, Python, DSA, HTML5, CSS3

Microsoft: Azure AI Document Intelligence

Cisco: Python Essentials 1 & 2