# **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 <sup>th</sup> semester)	
Alphores Junior College, Karimnagar	2020-2022	11 <sup>th</sup> -12 <sup>th</sup> (MPC) ,98.9%	
ZPHS Cheggaon	2019-2020	10 <sup>th</sup> , 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**

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**

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, CyberSecurity, Cloud, DSA, HTML5, CSS3

Microsoft: Azure Al Document Intelligence

Cisco: Python Essentials 1 & 2