ILLA SAI RAVI TEJA

Email – sairavitejailla@yahoo.com

ADDRESS

35-18-1,Gavara-Kancharapalem, Visakhapatnam, Andhra Pradesh, India, 530008

CONTACT NO +917337091778

TECHNICAL SKILLS

Operating System -

Windows, Linux **Tools** - MS Word, MS
Excel, Eclipse, Hadoop.

Programming Languages

- C, C++, Java, Python

SOCIAL PROFILES

GITHUB:

https://github.com/sairavitejaill

Linkedin:

https://www.linkedin.com/in/sairavitejailla/

ACADEMIC DETAILS

Lovely Professional University

B.Tech/B.E. |2022 CGPA - 8.61

Narayana Junior College

XII | 2017 Marks - 95.60%

Pollocks School

X | 2015 CGPA - 9.7

OBJECTIVE

Skilled in programming languages like C,C++,Java, python. Problem solving on data structures and algorithms in coding platforms Code Forces, Code Chef, Hacker Rank. Hands on learning experience with C++,HTML,CSS . Looking forward to work with a growing organisation and gain experience .

PROJECTS

VEHICLE MANAGEMENT SYSTEM – JAVA

• helps in receiving data of the vehicles in given time period

PROCESS SCHEDULING USING TWO LEVEL QUEUE -OS

 program to implement a Queue with two levels: Fixed priority premmptive Scheduling and Round Robin Scheduling

REAL ESTATE MANAGEMENT - C++

• helps customers in selection of houses and land.

FITNESS CALCULATOR – PYTHON

• helps customers to check their fitness using BMI

PORTFOLIO WEBSITE - HTML, CSS, JAVASCRIPT

• Responsive Website to potray personal skills and details

INTELLIGENT SEAT ALLOCATION SYSTEM- AI

- Rule Based System using python and Tkinter for GUI
- Automatically allocates seats according to age and gender

LANE CHANGING MANEUVER -FUZZY LOGIC

• Helps in calculating the change in steering angle of the vehicle using acceleration and lateral displacement

SOFT SKILLS

- Project management
- Motivated
- Creative spirit
- Time management
- Organised

ACHIEVEMENTS

Bagged 10th position in code paradox competition

CERTIFICATES

Programming in java-NPTEL

WORK EXPERIENCE

Generation Yuvaa NGO

Volunteer -for 30 days