# **DWARAMPUDI SATHYA REDDY** | J+91-9949508127 | ■ sathyareddy1122005@gmail.com

## Summary

I am a person with strong creative and analytical skills. I am very curious by nature and am always open to learning new things.

### Skills

- · Technical Skills: C, Java, Python, SQL
- · Web Technology: HTML, CSS, JavaScript (Intermediate)
- · Analytical Skills: Microsoft-Excel, Power-BI
- -CS Fundamentals: Operating Systems, Database Management Systems, Software Engineering, OOPS
- ·Soft Skills: Problem Solving, Strong Communication, Team Work, Analytical Thinking

# **Projects**

## · Hotel Management System

(Nov 2023-Feb 2024)

Developed a robust hotel management system that streamlines room booking, guest management, and daily operations, enhancing overall efficiency and customer service. [JAVA, SQL]

### · Google Books API Search Engine

(Mar 2025 -Apr 2025)

Built a dynamic and responsive book search web application using the Google Books API, enabling real-time querying of a dataset with over 40 million books. Included advanced features such as customizable filters and integrated voice-enabled input, making the app accessible to a wide audience. [HTML, CSS, JS]

#### **Education**

### · CMR Engineering College

2022-present

Bachelor of Technology – CSE

CGPA: 9.29/10

### · Narayana Junior College

2020-2022

Telangana State Board of Intermediate Education

CGPA: 9.69/10

## · Masters Grammar High School

2008-2020

State Board of Secondary Education

CGPA: 10/10

### **Certifications**

- ·Spoken tutorial certification in Java from IIT Bombay
- -Data Analyst Skill Path from Udemy (covered MS-excel, SQL)
- ·Smart Coder from Smart Interviews
- -Cambridge English Interchange Level3 course

### **Achievements**

- Finalist in Ideathon by The Boring Education.
- •Shortlisted for the Internal Smart India Hackathon (SIH), showcasing advanced problem-solving skills to real-world challenges.