Suraj N Reddy

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www.linkedin.com/in/surajnreddy02/ www.github.com/surajnreddy02 Website – Suraj's Portfolio

PROFILE

A Bachelor's in Engineering student specialising in Information Science at BMS College of Engineering with a strong foundation in software development, database management, and networking. Successfully completed projects involving Java, C++, and MongoDB, demonstrating a solid grasp of programming languages and database operations. Possess excellent problem-solving skills, effective communication in English, Kannada Telugu and Hindi and the ability to work collaboratively in team environments. Keen to pursue a career in software development or IT consulting, focusing on backend development, data management, or Full stack development.

EDUCATION

B M S College of Engineering | Bengaluru, Karnataka, India

Nov 2022 - 2026

Bachelors in Engineering in Information Science *Predicted Grade*: First Class | *CGPA (present)*: 7

Vidya Jyothi PU College | Kolar, Karnataka, India

2020-2022

12th (PCMCs): *Percentage: 84.5%*

Subjects: Physics (A+), Chemistry (A+), Maths(A+), Computers(A)

R L Jalappa Central School | Kolar, Karnataka, India

2010-2020

10th std: Percentage: 85%

Subjects: Maths (A+), Science (A), Social Science (A+)

ADDITIONAL SKILLS

- Languages: English, Kannada (Fluent); Telugu, Hindi (Conversational)
- Programming Languages: Good at C++, Python, Java
- Databases: Experience with MongoDB, MySQL
- Web Technologies: Key Knowledgeable in HTML, CSS, JavaScript, React, Node.js, JavaScript
- · Version Control: Familiar with Git and GitHub

PROJECTS

• Project 1: Hotel Management System

A comprehensive system for managing hotel operations, including room bookings, guest check-ins and check-outs, and billing. Built using JavaScript, React, Tailwind, and a MongoDB database, this project aims to streamline hotel management processes with an easy-to-use interface and robust backend.

• Project 2: Chatify - Real-Time Chat Application

Chatify is a real-time chat application built with Flask, allowing users to create rooms, send messages, and interact in a smooth, live chat environment. This project is built using Python (Flask) on the backend and provides a simple, user-friendly interface for web-based communication.

• Collaborative Group Projects

Actively contributed to multiple group projects, including those involving machine learning applications, Linux pipelines, and process execution, showcasing teamwork, problem-solving, and technical expertise.

• I would like to build and implement more projects and am presently working on an Automatic Vehicle Registration Plate Reader, an All-in-One Travel Destination App, and a Walk-to-Wake Alarm App with an integrated To-Do Work List with Deadlines, aiming to deliver innovative solutions with advanced features, seamless user experience, and enhanced productivity.

ACHIEVEMENTS

- House Caption at R L Jalappa Central School (2018-2020).
- Archived the highest Score in Maths 10th boards.
- Cleared JEE mains with 92.57%ile.

HOBBIES & INTERESTS

- Travel Enthusiast: Enjoy exploring new places, which enhances my adaptability and cultural awareness.
- Science Fiction & Film Enthusiast: I am passionate about watching science fiction and Indian movies, which fuels my creativity and problem-solving skills.