

Siddharth Jain

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## **CAREER OBJECTIVE**

Computer Science undergraduate at RV College of Engineering, seeking opportunities to apply and expand technical knowledge through internships and collaborative projects in software development and research.

## **EDUCATION**

Bachelor of Technology (B.Tech) in Computer Science

RV College of Engineering

Second Year (2023 – Present)

## **TECHNICAL SKILLS**

- Languages: C, C++, Java, Python
- Web Technologies: HTML, CSS
- Databases: MySQL
- Core Concepts: Data Structures & Algorithms, Object-Oriented Programming, DBMS

## **PROJECT**

Budget Management Tool

A web-based system built to handle specific tasks.

- Frontend: HTML      Backend: Flask      Database: MongoDB
- Implemented full-stack features for users and integrated role-based functionality.

IoT Smart Garden System

- Designed an IoT system to monitor soil moisture and automate watering.
- Technologies: Arduino, NodeMCU, Python Flask Dashboard
- Enabled real-time monitoring and alerts via web interface.

## **ADDITIONAL DETAILS**

- Languages: English, Hindi, Kannada
- Soft Skills: Adaptability, Problem Solving, Leadership