# SRE DHAVA INBAN RR

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# Personal Summary

I am a third-year B.Sc. Computer technology student at Sri Ramakrishna College of Arts and Science with a strong foundation in Python programming and a passion for solving real-world problems through code. I have experience in building small-scale projects and working with concepts such as object-oriented programming, data structures, and APIs. In addition to my technical skills, I possess strong leadership qualities, demonstrated through active participation in team projects and college events. I am eager to learn, lead, and contribute to innovative software or data-driven solutions while continuously growing as a professional.

# Internship Experience

2024

### Appin technology

- Completed A Beginner-Level Internship Focused on Core Python Programming.
- Built Small Applications Such as Calculator, Student Record System, And Number Guessing Game.
- Practiced Using Basic Python Libraries, Functions, Loops, Conditions, And File Handling.
- Gained Understanding of Problem-Solving and Logic Building Using Python.

2025

### **Gateway Solution**

- Gained hands-on experience working with basic Internet of Things (IoT) components and microcontrollers.
- Worked with sensors including Ultrasonic Sensor, Humidity Sensor, and Liquid Level Sensor.
- Built basic circuits and programmed microcontrollers using Arduino and Raspberry Pi platforms.
- Learned to collect sensor data, control outputs (LEDs, buzzers), and understand real-time data communication in embedded systems.
- Developed teamwork and problem-solving skills by working in small project groups.

### Skills

- Excellent Time Management Skills Conflict Management Public Speaking Leadership
  - Communication Data Analytics Python Java Excel Java Script

# Education

### **SECONDARY - LITTLE OXFORD MATRIC**

• DURATION: 2019 - 2020

#### HIGHER SECONDARY - VIGNESWARA VIDYALAYA MATRICULATION HIGHER SECONDARY SCHOOL

• DURATION: 2020- 2023

### SRI RAMAKRISHNA COLLEGE OF ARTS AND SCIENCE | B.SC. COMPUTER TECHNOLOGY

• DURATION: 2023 - CURRENT

### Certifications

Learnathon 2023 • National Road Safety Hackathon 2025 • National Conference Paper Presentation • Inter College Hackathon • Microsoft Certification • Mongodb Certificate

## Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the particulars mentioned in this resume.

Place: Coimbatore Signature:

Date: SRE DHAVA INBAN RR