

# Sumanth Kumar



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## Education

Yenepoya Institute of Technology, Moodbidri

Bachelor of Engineering – Computer Science and Engineering with IoT

Percentage: 74.5%

Expected July 2026

## Objective

To obtain a position that allows me to use my coding skills, problem-solving ability, and passion for technology to develop efficient software solutions and grow as a professional in the tech industry.

## Projects

### Organ Donation Management System | SQLite, Java, XML

- Created a user-friendly web application to manage and coordinate organ donation processes between hospitals and donors.

### IoT Based Multi Door Access Control System | Arduino IDE, Embedded C, RFID Reader Module

- Developed a smart security system using Arduino and RFID/NFC to allow multi-door access control in secured environments like offices or labs.

## Internship

- Certified Web-Development and Java internship by System Tron.

Feb,2024-Mar 2024

## Certifications

- Completed certification in Web-development and Java (System Tron).
- Completion of Linux Training
- Completion of Agile Scrum Foundation

## Volunteer Experience/Extracurriculars

### National Students Union of India

March 2025 - present

- General Secretary of NSUI and participated in all activities.
- Leads and organizes student campaigns to raise awareness and fight for student rights, education reforms and social justice.

### Secretary, Computer Science with IoT Department

July 2024 - present

- Actively worked as Department Secretary, managing events, representing student voices and supporting department level functions.

## Skills

**Programming Languages:** C++, C, Python, Java, SQL, CSS, HTML

**Databases:** MySQL

**Tools/Technologies:** Git, Eclipse, Excel, Netbeans, Jupyter Notebook

**Language Known:** Kannada, English

**Hobbies:** Reading Books, Singing, Sports