

## **Tushar Sridhar**

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### **CAREER OBJECTIVE**

To get an opportunity where I can make the best of my potential and contribute to the organization's growth.

### **ACADEMIC QUALIFICATION**

- Pursuing **Engineering in Robotics and Automation** from JSS Academy of Technical Education, expected to graduate in 2026, with a current CGPA of 8.82.

### **PROFESSIONAL QUALIFICATION**

- **Programming Language-** Python, C, Arduino C.
- **Software Knowledge-** ROS (Robot Operating System), Fusion 360, Arduino IDE, Ansys, Catia, 3D Experience (Currently learning).

### **STRENGTHS**

Quick Learner, Active listener, Dedicated and Reliable.

### **ADDITIONAL QUALITIES**

- Friendly, Independent person and like to make more friends.
- Strong communication and leadership skills, demonstrated by delivering engaging sessions as an instructor in IEEE RAS workshops on Robotics concepts and practical applications.
- Strong Time Management: Effectively balancing academic responsibilities with extracurricular activities, including serving as an IEEE event coordinator.

### **ACHIEVEMENTS**

- Active participant in Robotics competition, workshop and IEEE Events
- Successfully coordinated and conducted events for IEEE RAS Chapter, promoting hands-on learning in Robotics and Automation.
- Completed Projects- Autonomous Robot, Dynamic Obstacle Avoidance Robot.
- Ongoing Project- Currently working AI Integrated Assistive Robot for University Support.

### **PERSONAL DETAILS**

**Date of Birth:** - 10/12/2004

**Languages Known:** - English, Kannada, Tamil

**Permanent Address:** - Azad Nagar, Bangalore-18