# SRUSHTI CHOUDHARY

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#### **EDUCATION**

### **JSS Academy of Technical Education**

Bengaluru, India | Nov 2022-Present

Bachelor of Engineering in Electronics and Instrumentation Engineering(E&IE) Cumulative

 $\Box$ CGPA: 7.4508(ongoing)

Guru Nanak Independent PU College

Bidar, Karnataka, India | 2021-2022

☐ Percentage: 74.83

**Joy Public School** 

Bidar District, Karnataka, India | 2019-2020

Percentage: 70.8

#### **SKILLS**

**Technical:** Programming language: C, Python, Embedded C

Tools/Technologies: CAD, MATLAB, Arduino, Raspberry Pi

#### **PROJECTS**

### Segregation of Dry and Wet Waste

Jul 2024

Led a project on segregation of dry and wet waste, promoting sustainable waste management practices. Implemented easy-to-follow systems for sorting waste at the source, increasing recycling efficiency and reducing landfill contribution.

Tools/Technology: Arduino, c programming

River Cleaning Boat Dec 2024

Worked on a project to design and deploy a river cleaning boat focused on removing plastic waste and debris from water bodies. Helped improve water quality and supported environmental conservation through innovative waste collection methods.

Tools/Technology: Arduino

### **ACHIEVEMENTS**

- Decoration team volunteer during department fest.
- Cultural team volunteer.
- Attended workshop on PCB design.

## **INTEREST**

- Sports
- Painting / Drawing
- Dancing
- Art