




# SAGAR DHONDGE

*E&TC Student*


## ABOUT ME

"I am a third-year student in Electronics and Telecommunication (ENTC) Engineering. I have foundational knowledge of the components used in electronic devices due to my studies."

## CONTACT

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TQ-Ausa Dist-  
Latur,Maharashtra.

## SKILLS

### Programming Languages:-

- Java
- Data Structures and Algorithms
- HTML & CSS
- Javascript

### Core Knowledge:-

- Internet of Things (IoT).
- Basic Electronics Devices.

## ➤ EDUCATION

- **B.Tech in Electronics and Telecommunication Engineering**
- **JSPM Bhivarabai Sawant Institute of Technology and Research, Wagholi, Pune**
- **(Expected Graduation: May 2026)**
- **Higher Secondary Education (HSC)**
- **Dayanand Science Junior College, Latur**
- **Completed: March 2022**
- **Secondary School Certificate (SSC)**
- **Baswanappa Wale English School, Latur**
- **Completed: March 2020**

## ➤ CERTIFICATES

- NPTEL - Enhancing Soft Skills and Personality
- IETE Project Competition
- Project-Based Learning (PBL) Competition

## ➤ PROJECT

### IOT BASED FALL DETECTION SYSTEM

- Fall Detection Systems (FDS) are automated systems designed to detect falls experienced by older adults or individuals. Early or real-time detection of falls may reduce the risk of major problems.

### TEMPERATURE BASED FAN SPEED CONTROLLER

- Developed a temperature-based fan speed controller using sensors and microcontroller programming to automate fan speed adjustments, optimizing energy efficiency and enhancing thermal comfort.