Kishor Balaso Thombare

thombarekishor72@gmail.com | 8600874080 | https://www.linkedin.com/in/kishor-thombare

OBJECTIVE

Eager Electronics and Telecommunication Engineering student seeking a challenging entry-level position to leverage technical skills and contribute to innovative projects. Passionate about exploring new technologies, continuously learning, and contributing effectively to enhance both company success and personal expertise.

EDUCATION

- **B. Tech (Electronics and Telecommunication)**   Jun 2025

  Adarsh Institute of Technology and Research Centre, Vita. *CGPA: 7.50*

- **Higher Secondary**   Jun 2021
  Balwant College Vita, Sangli. **Percentage***: 90.33*

- **Secondary School**   Jun 2019
  Saraswati School Kadepur, Sangli. **Percentage***: 88.00*

SKILLS

Technical Skills:

- **Programming languages:** C, C++, Basic Python, Data Structures
- **Embedded System**s: GPIO, Timers, Interrupts, LCD, Memory
- **Microcontrollers**: PIC18F4580,8051, STM32 Microcontroller
- **Tools:** Matlab, VS Code, Git, Github, Linux

Soft Skills:

  Time Management, Leadership, Teamwork, Adaptability, Decision Making.

EXPERIENCE

Trainee – Embedded Systems
Emertxe Information Technologies, Bangalore (https://www.emertxe.com)

- Hands-on training in Advanced Embedded Systems with focus on microcontrollers, C,C++ and Linux.
- Gained experience in communication protocols (UART, SPI, I2C), embedded C, and real-time projects.

PROJECTS

Automated Felicitation Robot

- The Automated Felicitation Robot (AFR) is designed as an intelligent, multifunctional device that can autonomously navigate an event venue to perform felicitations with minimal human intervention.

Address Book https://github.com/thombarekishor72-cpu/AddressBook-

- Console-based application to manage contacts (name, phone, email).
- Skills used: File Handling, Pointers, Functions.

LSB Image Steganography https://github.com/thombarekishor72-cpu/LSB_-Steganography

- Embedded hidden data into images using LSB technique.
- Skills Used: File Operations, Bitwise Operations, Command Line Arguments.

Arbitrary Precision Calculator

- Performed calculations with large numbers beyond standard data type limits.
- Skills Used: Dynamic Memory, Algorithms

CERTIFICATIONS

- NPTEL - IOT (Internet Of Things)
- NPTEL – MPMC
- MATLAB – AITRC
- Business Communication – Infosys Springboard
- Email Writing Skill – Infosys Springboard

EXTRA-CURRICULAR ACTIVITIES

- **President** –ENTC Dept, AITRC.
- **Coordinator** – Creo-World (AITRC) 2023.