

A Aishwarya Bharadwaj

Bangalore, India

@aishwaryabharadwaj63@gmail.com LinkedIn

Results-driven Electronics and Instrumentation Engineering student with a strong passion for innovation and problem-solving. I excel in designing and developing cutting-edge solutions that drive efficiency and growth. Skilled in electronics, instrumentation, control systems, Microcontrollers and Embedded System, Measurement and Transducer.

Education

BALDWIN CO-EDUCATION EXTENSION HIGH SCHOOL

2010-2020

Overall percentage: 85.5

SADHANA PU COLLEGE

2020-2022

Overall percentage: 72.1

J.S.S. ACADEMY OF TECHNICAL EDUCATION BANGALORE

2023-present

SEMESTER	SGPA
SEM1	7.45
SEM2	7.8
SEM3	7.19
SEM4	7.78
SEM5	8.11

Skills and Certifications

- C programming
- Python programming
- MATLAB, Simulink
- LAB VIEW
- Strategy Formulation and Data Visualization - Certificate
- IBM SkillBuild- Generative AI for Software Development - Certificate

Projects

- LPG Gas Leakage Detection System
- Foot Step Power Generation Device
- Lung Cancer Detection(using MATLAB)
- Library management system(using python programming)
- IoT- Driven Microseismic Sensing System and Monitoring Platform for Landslide