Gayatri Devi Parasa

3rd year B.Tech,Electronics and Communication Engineering
Sathyabama institute of science and technology

Phone : 8985448177
Email : parasagayetri1@gmail.com
Address : 3/28,Semencheri,Chennai

Education

2021-2025	Sathyabama Institute of Science and technology Bachelor of Engineering, Electronics and Communication Engineering	9.38/10
2021	12th (Intermediate) Sasi junior college	98%
2019	10th (Secondary School Certificate(SSC))	97%

Internships & Trainings

Jul-Aug'14 | **Embedded Systems** intern,Retech solutions pvt.ltd,tambaram
- Underwent a 2 weeks training on embedded systems processing
- Worked on a project in the field of embedded systems
- Used both software and hardware models

20th-march'26 | Certified in the workshop on "Machine Learning Using Python"
Jan'30-feb'3 | Attended a 5 days workshop on "Drone Technology and applications"

Academic Projects

Jul-nov'22 | **Design thinking project** (B.Tech Project, 3rd Semester)
- Reduction of indoor air pollution by using air purifier

Feb-aprl28 | **Industry5.0 project** (4th semester)
Jul-oct12 | • IOT Based garbage monitoring system
EPICS project (5th semester)
- LPG Leakage Detector

Technical Skills

Languages	C, C++, python, Python for data science, Embedded systems
Web Technologies	ORACLE, SQL,

Additional Information

2021-2025	Class Representative
2023	Executive Member at ISTE from 3rd year