


SHERIN ROSE

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PROFILE

Enthusiastic about technology and driven by a passion for continuous learning. Skilled in team leadership, organization, time management, and active listening. Confident in tackling any challenge with a commitment to ongoing growth and development. Ready to contribute to dynamic projects and make a positive impact in the tech Industry.

EDUCATION

Muthoot Institute of Technology and Science

CGPA: 9.55 Kochi, Kerala

Bachelor's of Technology Degree in Artificial Intelligence and Data Science

2021-2025

Toc H Public School | 10+2 Kochi, Kerala

PCM with Computer Science | Score:-95.2% | CBSE
2021

Toc H Public School | 10 Kochi, Kerala

Score:-91.2% | CBSE

PROJECTS

Automated Bus Card | Jan-May 2024

- Developed a RFID enabled ticketing system for bus transportation that helps in revolutionizing fare payment processes.
- The system offers features including real time alerts, user friendly interface and efficient fare payments for ease of use.

PayPerPlate | Nov-Dec 2023

- Developed a canteen management system, designed to streamline the dining experience for college hostellers.
- The platform provides each student with a dedicated wallet, from which amounts were deducted based on the food they consumed, allowing students to track their food history.

TECHNICAL AND VOLUNTARY EXPERIENCE

- IEEE subcommittee member in Web Development [Muthoot Institute of Technology and Science | 2023]
- WORKSHOPS:
 - Embedded Intelligence with Jetson Nano - IIT PALAKKAD
 - Hands-on workshop on Gen AI- IEEE CS SBC MITS
 - Hands-on workshop on Tensorflow- Google AI Campus Fest
- INKRIT 23 | Hackathon [MES College Marampally, Aluva| 03-03-2023]
 - Built a Web Platform for Career Development.
 - Git:<https://github.com/Sherinr11/SkillMount>

SKILLS

- Data Structures
- Python
- Problem solving
- MySQL
- ML
- Django
- Java

CERTIFICATIONS

- Cambridge Business English Certificate Preliminary
- Data Science for Engineers by NPTEL
- Codigo-a Bridge Course by IEEE KERALA SECTION
- Business Intelligence and Analytics by NPTEL Elite + Silver Certification
- Python and Django web development workshop by Zero Pixels