

# SHERIL S THOMAS

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- Language Ability: Malayalam, English, and Hindi



## ▼ Objective

I want to explore new areas and work in a dynamic stable organization, as well as look for opportunities to improve my skills and knowledge to grow along with the organization's objective. Being a highly disciplined and hard-working individual, I am looking for a responsible position to gain good experience. Follows PPDD: Patience, Perseverance, Dedication, and Determination.

## ▼ Experience

July 2023 – Present

**Associate Manager Corporate Relations & Placements • Baderia Global Institute of Engineering and Management**

### **Associate Manager Corporate Relations & Placements**

- Worked on a target-based system to provide maximum placement to students and generated leads and converted them towards placement targets.
- Worked on a feedback system to improve the quality of fresher workforce, provided to the organizations for better coordination.
- Conducted recruitment seminars and career counseling sessions for engineering and management graduates based on corporate and university requirements.
- Provided Counseling and Guidance to the students in concern with their Campus Placement and other related issues.
- Acted as a liaison between students, faculty, and employers, facilitating communication and ensuring a smooth transition from academia to the professional workforce.
- Collaborated with academic departments to align curriculum and industry needs, ensuring that students were equipped with the relevant skills and knowledge sought by employers.

### **Technical Trainer/Faculty**

- Worked on an Interactive Classroom Model for explaining the various Real-life use cases of various data structures.
- Actively participated in student mentoring, addressing individual academic concerns, and guiding students in applying data structure concepts to real-world scenarios.
- Implemented and maintained an online platform for course materials, resources, and discussion forums, enhancing communication and accessibility for students.
- Collaborated with the department to continuously update and enhance the course content based on evolving industry trends and advancements in data structures.
- Designed and implemented hands-on programming assignments and projects to reinforce theoretical knowledge and enhance practical coding skills among students.
- Employed innovative teaching methods, including visual aids, real-world examples, and problem-solving sessions, to cater to diverse learning styles within the student cohort.

December 2022 – July 2023

**Assistant Professor & Tech Admin • St. Aloysius Institute of Technology, Jabalpur**

- Employed innovative teaching methods, including visual aids, real-world examples, and problem-solving sessions, to cater to diverse learning styles within the student cohort.
- Provided Counseling and Guidance to the students in concern with their Career related issues.

▼ **Education**

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AMITY University, [Gwalior, Madhya Pradesh]

- Doctorate in Philosophy in Computer Science (July'2022 - Present)

St. Aloysius College (Autonomous), [Jabalpur, Madhya Pradesh]

- Completed Master of Science (June'2022) - 79.79%

St. Aloysius College (Autonomous), [Jabalpur, Madhya Pradesh]

- Completed Bachelor of Science (September'2020) – 60.4%

▼ **Achievement in Academics**

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- Presented a Research Paper on "Machine Learning-Based Framework for Efficient Detection and Mitigation of Low-Rate DDoS Attacks in Software-Defined Networking (SDN) Environments" (September 2024).
- Published a Book being a Co-Author on "Blockchain Technology Concepts and Applications" by Scientific International Publishing House. (September 2023).
- Patent Registration of "Computer Device for aiding Decision Support System for Supply Chain" – Patent Number 6333609 in the UK Council (September 2023).
- Presented a Research Review Paper on "Precision Farming Techniques using Machine Learning" (March 2023).
- Presented a Research Paper on "Feature Creation for Optimizing the Compilation using Machine Learning" (June 2022).
- Presented a Research Review Paper on the "Systematic Analysis of Cyber Crime using Machine Learning Techniques" (July 2021).

▼ **Extra Curricular Activities**

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- Worked under NAAC Criteria 5.2 – Student's Progression Record at Baderia Global Institute of Engineering and Management (July-December 2024)
- Represented St. Aloysius College and helped the Core Team in the Management of Confluence 2.0v as a "Student Coordinator" (September-October 2021)
- Participated and Represented St. Aloysius College at International Student Faculty Exchange Programme, Confluence 2020 as "Student Team Leader" (September 2020)
- Successfully Organized 'AAGAZ-2k19' a Sci-Tech Fest of St. Aloysius' (Autonomous) College as a "Core Committee – Organizing Head" (December 2019)
- Actively participated in the promotion of NIT Raipur Tech Fest- Aavartan at St. Aloysius College as "Campus Ambassador" (September 2019)
- Actively participated in the promotion of IIITDM Jabalpur Tech Fest- Abhikalpan at St. Aloysius College, and Represented St. Aloysius College as a Campus Ambassador at IIITDM, Jabalpur (March 2019)

### ▼ Extra Curricular Achievement

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- Certified with the 'Six Sigma Yellow Belt in AI' (September 2024)
- Certified with the 'Project Management Skills' (December 2024)
- Awarded as the 'Best Student Coordinator' at Confluence 2.0v (September-October 2021)
- Received the Award as the Team Leader for "Best Performing College" at Confluence (September 2020)

### ▼ Hobbies

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- Cooking
- Interacting with new people
- Playing Guitar, keyboard and Singing
- Photography and Video Editing

### ▼ Strengths

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- Problem Solver
- Hard Worker
- Team Player
- Proactive