



ASSISTANT PROFESSOR

Mrs. Rajanya Bose

Contact: rajanyabose@gmail.com

RESEARCH INTERESTS:

AI IN HEALTHCARE

EXPERIENCE:

Academics: 9 Years

Industry: 6 Months

EDUCATION:

1. M.Tech from WBUT in 2011
2. B.Tech from WBUT in 2009

Courses Taught:

Formal language and Automata theory, Computer Architecture, Data Structure, Operating System

Projects Handled:

1. Domain: ML, Title: Travel booking system using React js , Express js and Node js. Batch 2024-25
2. Domain: ML, Title: Food delivery system using Java script, React js and Spring boot. Batch 2024-25
3. Domain: ML, Title: LMS for college. Batch 2025-26
4. Domain: AI, Title: Chatbot using Gemini AI model. Batch 2025-26
5. Domain: ML, Title: Easy ECG. Batch 2025-26

Research Publications:

Additional Responsibilities:

1. NBA Works

Awards Obtained:
