



## ASSISTANT PROFESSOR

### Mrs. Rajanya Bose

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### RESEARCH INTERESTS:

AI in HealthCare.

### EXPERIENCE:

Academics: 8 yrs

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:

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### Additional Responsibilities:

1. NBA works

### Achievements:

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