

Sabari Kumar



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Career Objective

Ambitious professional with over 10 years of experience as Assistant Professor. Gifted individual with student-centered approach driving learning through unique projects and focused classroom discussions.

Experience

Possess 11 years of experience at various eminent institutions in West Bengal.

- **02/2022-07/2026**
Assistant Professor in CSE(Data Science)
Future Institute of Engineering and Management, Kolkata, India
- **07/2014-02/2022**
Assistant Professor in CSE Department
Academy of Technology, Adisaptagram

Education

- **M.Tech in Computer Science and Engineering**, University of Calcutta
Aggregate Percentage: 75.1
Board: Calcutta University
- **B. Tech in Computer Science and Engineering**, University of Calcutta
Aggregate Percentage: 72.0
Board: Calcutta University
- **Higher Secondary Examination (XII)**, Memari VM Institution
Aggregate Percentage: 87.1
Board: W.B.C.H.S.E
- **Secondary Examination(x)**, Memari RSV Vidyalaya
Aggregate Percentage: 87.75
Board: W.B.B.S.E

Technical Skills

- Database Management System
- Data Structure and Algorithms
- Operating Systems
- C
- JAVA
- Machine Learning

Publications

Accepted and presented conference Paper

Rupali Banerjee,Ratul Chowdhury,Arpan Goswami,**Sabari Kumar**,Khokan Monda.Adaptive Feature Reduction for IoT based intrusion detection system using Bio-Inspired Algorithms.1st international conference on computational intelligence and cyber physical systems(CISP 2026)on 2nd and 3rd Jan,2026

Professional training courses

Oracle and Java from NIELIT (formerly DOEACC) Calcutta.

Projects

- Design student feedback system using PHP and MYSQL,
- Lungs cancer cell detection in image processing
- Mental Health Tracker using Machine Learning
- Crop yield prediction using Machine Learning

Other Activities

- Teacher-in-Charge

Acting as the teacher-in-charge of the CSE department, overseeing academic activities, coordinating with faculty, and managing departmental resources.

- Serving as Departmental Placement Coordinator and NAAC Coordinator for Placement and higher education.

Personal Details

Current Address-11/A Garfa Sholak Pally,Kol-700078

Husband's Name-Tathagata Banerjee

Husband's contact Number-8017962114