

HOD (CSE) & ASSISTANT PROFESSOR



SK ABDUL RAHIM

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RESEARCH INTERESTS:

Graph Multi Dimensional Data Model, Genetic Algorithm

EXPERIENCE:

Academics: 19 Yrs.

Industry: ---

EDUCATION:

M. Tech, WBUT.

B. Tech, WBUT.

Courses Taught:

Computer Organization, Computer Architecture, Software Engineering, Software Project & Quality Management, Object Technology & UML, Web Technology, Visual Basic, Internet Technology, Operating System, C Programming, C++, DBMS, Data Warehousing and Data Mining, Graph Theory, Project Management

Projects Handled:

3D modelling and designing of a House.

Online Students Attendance Monitoring System

Fitness Tracking System

Research Publications:

Sk. Abdul Rahim, Baisakhi Chakraborty, Joyati Debnath and Narayan Debnath, "Design Graph Multi-Dimensional Data Model of a Data Warehouse and conversion of its equivalent Object – Oriented Schema ". Fifth IEEE International Workshop on Performance Evaluation of Communications in Distributed Systems and Web based Service Architectures (PEDISWESA'13), July 2013. ISBN No: 978-1-4799-3755-4/13. pp. 000079-000084

Sk. Abdul Rahim, "Conversion from star schema of a data warehouse into its equivalent graph multi dimensional data model: A Conceptual Perspective". International Journal of

Additional Responsibilities:

HOD, CSE,
Institutional NBA Coordinator,
President, Robonixx Club
President, Code Vision
President, Cyber Cell
Institutional Member: IETE Fellow Member

Awards Obtained

Best Performing Coordinator, Industry Centre of Excellence from Edu Skills through Vice Chancellor of MAKAUT.
Top SPOC from Department of IT & ETE, Govt. of West Bengal