

Shubhadeep Sarkar

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EDUCATION

Indian Association for the Cultivation of Science | M.Sc. Computer Science

AUGUST 2025 – on words

Ramakrishna Mission Vidyamandira | B.Sc. Computer Science

JULY 2022 - MAY 2025, BELUR, HOWRAH

Cgpa: 9.49 Percentage: 88.16%

Basirhat High School(H.S.) | 12th

APRIL 2020 - APRIL 2022, BASIRHAT, NORTH 24 PARGANAS

Total Marks: 93.2%

Basirhat High School(H.S.) | 10th

JANUARY 2019 - FEBRUARY 2020, BASIRHAT, NORTH 24 PARGANAS

Total Marks: 91.28%

ACHIEVEMENTS

1. NPTEL: Problem Solving Through Programming in C(Elite certificate) (Course Instructor–Prof. Anupam Basu) IIT Kharagpur, Session: Jul–Oct 2022
2. NPTEL: Discrete Mathematics(Elite certificate) (Course Instructor–Prof. Sudarshan Iyengar) IIT Madras, Session: Jan–Apr 2023
3. NPTEL: Data Base Management System(Elite certificate) (Course Instructor–Prof. Partha Pratim Das) IIT Kharagpur, Session: Jul–Sep 2023
4. ureckon'24: Cyber Cipher(CTF)(secured the 2nd position)
5. NPTEL: Programming in JAVA(Elite certificate) (Course Instructor–Prof. Debasis Samanta) IIT Kharagpur, Session: Jan–Apr 2024
6. Secure AIR 88 rank in Vellore Institute of Technology Research Entrance Examination (VITMEE) 2025

PROJECTS

1. Chess game using pygame.
2. Adaptive GAN–Driven Cryptographic Key Exchange for Enhanced Secure Communication Protocols.

REFERENCES

1. Prof. Sarbajit Manna
Assistant Professor
Ramakrishna Mission Vidyamandira
Belur Math, Howrah-711202

COMPUTER PROFICIENCY

C, Java, MYSQL, HTML, c#, python.

SUBJECTS OF INTEREST

1. Automata
2. Machine Learning
3. Operating System
4. Computer Network

LANGUAGES

English, Bengali, Hindi.

HOBBIES:

Cricket, Football,
Computer
Programming, Gaming