



ASSISTANT PROFESSOR

Mr. Arnab Chatterjee

Contact: carnab500@gmail.com

RESEARCH INTERESTS:

QUANTUM COMPUTING, QUANTUM
MACHINE LEARNING

EXPERIENCE:

Academics: 5 Years

Industry: 2.5 Years

EDUCATION:

1. Ph.D (Pursuing) - NIT Durgapur
2. M.E.(CSE) - Burdwan University
3. B.E.(IT) - UIT Burdwan University

Courses Taught:

OS, Database Management System, Theory of Computation, Compiler Design

Projects Handled:

1. Face Recognition
2. Image Encryption

Research Publications:

1. Chatterjee, Arnab & Sarkar, Subrata & Dutta, Ishan & Changder, Suvamoy. (2023). Quantum Image Teleportation Based on Probabilistic Bit-Encoding Strategy. 10.1007/978-3-031-45170-6_68.

Additional Responsibilities:

NAAC and NBA Team

Awards Obtained:

1. Cleared UGC NET Two times (2024-June, 2024-December)
2. University Gold Medalist in ME from University of Burdwan