

Curriculum Vitae

Aradhana Sonowal

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Contact Information

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Education

- **BSMS in Physics**
Institution Name: Indian Institute of Science Education and Research, Tirupati
Expected Graduation: 2029
Relevant Coursework: Quantum Mechanics, Astronomy, Cosmology, Scientific Computing,
- **Online Courses & Certifications**
 - Quantum Computing (Womanium 2025)
 - Data Driven Astronomy (Indian Space Academy 2025)

Research Interests

- Large-scale structure of the universe and cosmic evolution
- Quantum computing and simulation
- Science communication and outreach
- Data visualization and reproducible research