

RITWICK SARDAR

Curriculum Vitae

Baishnabpara, Ward no.10
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Education

- JULY 2023-present **Pursuing Bachelor of Education, From RAMAKRISHNA MISSION SIKSHANA-MANDIRA**, A NCTE-recognized GOVT. aided(WB) autonomous post-graduate college, Under **UNIVERSITY OF CALCUTTA**.
- 2021–2023 **Master of Science in PHYSICS -From INDIAN INSTITUTE OF TECHNOLOGY, DELHI, in New Delhi, CGPA=8.21.**
project:Raman spectroscopic investigation of sputtered cobalt-based heusler alloy.
- 2018–2021 **Bachelor Of science(Hons.) in PHYSICS with chemistry and Mathematics. RAMAKRISHNA MISSION VIDYAMANDIRA, , UNDER UNIVERSITY OF CALCUTTA, CGPA:8.75.**
Project: Study On Hertzsprung-Russell Diagram
- 2018 **HIGHER SECONDARY EXAMINATION, -Debipur Station High School(H.S) , Debipur, Burdwan.**
Board: WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION.
Percentage:91.8
- 2016 **MADHYAMIK EXAMINATION,-Debipur Station High School(H.S) , Board: West Bengal Board Of Secondary Education.**
percentage:94.28

Masters Thesis

- May 2023
- Raman spectroscopic investigation of sputtered cobalt-based heusler alloy

Work Experience

- Aug-sept, 2024 **Work as an Intern in Govt. School as a part of the B ed. curriculum.**
Task: Work as a Trainee Teacher in the school
- 2022–2023 **Chegg India pvt. Ltd..**
Task: Subject matter expert in Advanced physics(Working as a freelance independent contractor.)

QUALIFYING EXAMS

- 2024
- CTET : Qualified in Dec 2024.
 - WBSET : QUALIFIED IN JAN 2024
 - GATE Physics: Qualified in 2021, 2023
 - Joint Admission Test(JAM), **Rank:528**
 - JEST 2021 : **RANK:369**

SCHOLARSHIPS

- **INSPIRE SCHOLAR FROM 2018**-Funded by Department of Science and Technology, Govt. of India
- **Dr. B.R.AMBEDKAR MEDHA PURASKAR, 2016 by the Govt. of West Bengal.** IN recognition of academic performance in Madhyamik Parikhsa.

Skills and Activities

Environment Microsoft Office, Google Workspace

Operating Windows
System

volunteering Worked at an NGO "KHEYA", a Kolkata based NGO.
work

Hobby Reading Books(Special Interest in Bengali literature, climate change and current affairs), playing cricket

Languages Reading, writing and speaking competencies in Bengali and English

References

Available on Request