# RITWICK SARDAR Baishnabpara, Ward no.10 Rawinur kollecto 700144

Curriculum Vitae

Baishnabpara,Ward no.10 Baruipur,kolkata-700144 ℘ (+91) 9073582697 ⋈ ritwicksardar10@gmail.com



#### Education

JULY 2023- Pursuing Bachelor of Education, From RAMAKRISHNA MISSION SIKSHANApresent 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 cobult-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-Russel 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 cobult-based heusler alloy

# Work Experience

Aug-sept, Work as an Intern in Govt. School as a part of the B ed. curriculum.

2024 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

o CTET: Qualified in Dec 2024.

WBSET: QUALIFIED IN JAN 2024

o 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