



JOY SARKAR

@ sarkar1997joy@gmail.com

8697600359

Chitte janjal road, Balban bishalakshmi tala, Baruipur, South 24 Parganas, Kol- 700144



OBJECTIVE

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the organization.



SKILLS

❖ UV-VIS Spectrophotometer ❖ Column Chromatography ❖ Infrared Spectrometer ❖ Mass Spectrometer



INTERESTS

Interested in organic synthesis and applications of organometallic compounds.



LANGUAGES

Bengali
Hindi
English



ACHIEVEMENTS & AWARDS

•IIT GATE qualified (2021 and 2022) •CSIR-UGC NET AIR-14 •IIT JAM qualified (2019) •1st class 2nd in Msc Chemistry in the academic year of 2019-2021 •Attained workshops on "Recent trends in chemical science; issues and challenges"



EXPERIENCE

Jan 2021 - Now

Chegg India pvt. Ltd.
Subject matter expert
Q and A expert in Chegg India Pvt.Ltd. (Jan 2021- Now)

May 2021 - Now

Bartleby Technology
Subject matter expert
Q and A expert in Bartleby Technology (May 2021-Now)



EDUCATION

2013

Ramnagar High School (WBBSE)
Secondary Education
84.28%

2015

Ramnagar High School (WBCHSE)
Higher Secondary Education
80.2%

2018

University of calcutta
B.Sc Chemistry(1st class)
64.38%

2021

Ramakrishna Mission Residential college (Autonomous),University of calcutta
M.Sc in Chemistry(1st class)
88.4%



PROJECTS

Msc Review Report

Mini review report on Suzuki coupling reaction: A very effective method for making carbon-carbon bonds for the coupling of an aryl or vinyl boronic acid with an aryl or vinyl or triflate using a palladium catalyst.