

Respected Sir/Mam,

Hello Sir, my name is Riju Mondal. As a Zoology Honors student I was getting a chance to expose some animal diversity and performing some basic practical like stating and identification of meiotic stage determination in Grasshopper and also got an opportunity for performing an one year project, "An outline study of common avian fauna in Kalna subdivisions". In my last year of graduation I was also getting a chance to touch of molecular biology and when I am going through, an interest on the subject were going to developed in my mind and it gave me to a direction of BioTechnology and I was going for M.Sc.in Biotechnology to further expose the practical field of the molecular biology.

During my Post- graduation I am also presented a national level presentation on my project of "An outline study of common avian fauna in Kalna subdivisions" as a biophysical aspects, organized by our university, THE UNIVERSITY OF BURDWAN. I completed my dissertation work on "Application of iron nanoparticles as an antifungal agents". I learned the application of different molecular biology techniques and their braid demand in present and future life style. And in my Post-graduation I implemented the idea of bioplastic in an international seminar organized by my University. As a Research Assistant in my current company I trying to solve the delivery system of exogenous genetic material into the kidney for treatment of different kidney diseases. In my Post-graduation and the company, Vastu Vihar Biotech Pvt. Ltd., I exposed many practical, related to molecular biology field like RT-PCR, UV-spectroscopy, DNA and RNA extraction, agarose gel electrophoresis, Microbiology practical like culturing of microbes, their characterization, basic biochemical test for qualitative and quantitative analysis of biomolecules, bioinformatics etc.

With one year of experience as a Subject Matter Expert and Research Assistant, totally and also greater than 3 years of experience as a private teacher, I am confident, I will be an excellent fit for the organization for the particular position. It would be a pleasure to learn more about the organization needs, and I will try my best to develop myself to give the best effort for the development of your organization.