RESHMA POULOSE

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I hold a first class degree in M.Sc Chemistry from National Institute of Technology Triuchriapalli; I am looking for a perfect opportunity to put my degree in use along with my experience and skill set.

Education

2017-2019 **Master of Science - Chemistry**

National Institute of Technology, Tiruchirappalli, India|| CGPA: 8.3/10

2014-2017 **Bachelor of Science - Chemistry**

St Marys College, affiliated to University of Calicut, Kerala, India || CGPA: 5.4/6

2012-2014 **Senior School - Class XII**

JNV Wayanad, affiliated to CBSE, Kerala, India || 93.2%

2010 -2012 **Secondary School - Class X**

SP&SP EHS Meenangadi, affiliated to Kerala SSLC board, Kerala, India || 95%

Research Experience

January - May **M.Sc Thesis under Dr. Somenath Garai, National Institute of Technology**
2019 **Triuchriapalli, India.**

Topic - Exploring Catalytic activity of Ru(II)(p-cymene) complexes of Polyoxoniobates

For Transfer Hydrogenation and Bio fuel synthesis under base free condition.

Workshops

April   Techniques in Clinical Haematology and Biochemistry organized by department of
2018   Medical Science Bharathidasan University Tamilnadu.

Work Experience

2019 - 2020 **Subject Matter Expert Chegg India Private Limited**

- Answering questions related to chemistry, Online Job

2020-till **Home Tuition**

- Tuition for students of class XI, XII in CBSE and Kerala State syllabus.

Academic Achievements

2014   Won Third Prize in Quiz competition conducted by state health department Kerala.

2014 -2017   Participated in Youth Festival conducted by Calicut University.

2018   Organizer of Horizon fest conducted by Department of Chemistry, NIT Trichy.

Professional Skills.

1. Chemical analysis   2. Lab equipments: F T IR, UV - Visible spectrometer , GC-MS, NMR

3. IT skills: Ms Word, Ms PowerPoint   4. Communication Skill

5. Project Management Skill

Languages Known

English	near Native	*Excellent Command*
Malayalam	Native	*Excellent Command*
Hindi	near Native	*Average Command*
Tamil	near Native	*Average Command*