

SHILPA SUNNY

Kizhakkeparambil (h) Chittadi (po) Palakkad-678706

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shilpasunny101@gmail.com

OBJECTIVE

A proactive MSc Chemistry graduate from Loyola College, Chennai with strong academic achievement, wish to learn more advancements in the field of Chemistry.

ACADEMICS

- 2018-2020 - MSc Chemistry from Loyola College, Chennai affiliated to Madras University with an aggregate of 7.82 CGPA.
- 2015-2018 - BSc Chemistry from Alphonsa College, Pala affiliated to Mahatma Gandhi University with an aggregate of 8.78 CGPA.
- 2013-2015 - Higher Secondary from CVM Higher Secondary School, Vandazhi affiliated to Kerala State Board. Secured 90%.
- 2013 - Completed secondary school from Sree Narayana Public School, Valliyode affiliated to Central Board of Secondary Education. Secured 84%.

PROJECTS

- MSc project -Theoretical investigation on the mechanism of Cyclic Carbonate formation from CO₂ and Epoxide using Co (III) Ethylene diamine complex under the guidance of Dr. M. Jaccob.
- BSc Project - Comparative study of Curcumin content in Commercial and Domestic Turmeric Samples under the guidance of Dr. Kochurani George.

PRE-PROFESSIONAL EXPERIENCE

- Summer intern at ICAR-Indian Institute of Spices Research (IISR), Calicut on “Advanced techniques in Microbiology, Biochemistry, Biotechnology, and Bioinformatics” (01-31 May 2019).

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ACHIEVEMENTS

- Received a research grant from Loyola Research Park to do a minor research project during the period 2019-2020
- Participated in an inter-college Chemistry quiz. 2017
- Attended rural exposure camp conducted by Outreach Department, Loyola College Chennai
- An active member of Loyola chemical society.

TECHNICAL SKILLS

- Laboratory equipment operation and maintenance
- Microsoft office
- HPLC, GC, TLC, UV-Vis spectrophotometry
- Gaussian software, Gauss view, AIM2000, Chemcraft, Chemission.

PERSONAL DETAILS

- Date of birth - 08-07-1997
- Father's name - Sunny KT
- Mother's name - Siji Sunny
- Marital status - Single
- Sex - Female
- Nationality - Indian
- Languages known - Malayalam, English, Tamil, Hindi
- Hobbies - Gardening, cooking, traveling.