

KEERTHANA S

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DOB: 02-12-2000

SKILLS

Lesson planning
Classroom management
Organic and Volumetric analysis
Computer Knowledge (MS Office, Chem sketch, all basic requirements)
Communication skills

LANGUAGES

English
Tamil

HOBBIES

Reading books
Mandala art
Embroidery
Travelling

INSTITUTION	YEAR OF PASSING	GRADES
Jairupa Educational Institute(B.Ed)	2025	80%
N.G.P College of Arts & Science(M.Sc)	2023	76%
PSGR Krishnammal College(B.Sc)	2021	68%
Vidya Vikass Higher Sec School	2018	81%
Nazareth Convent High School	2015	75%

WORK EXPERIENCE

The Indian Public School (June 2024-August 2025)

IGCSE Chemistry Facilitator

- Delivered engaging Chemistry lessons aligned with IGCSE curriculum.
- Designed worksheets, assessments, and experiments to build conceptual understanding.
- Guided students with individual support and real-life applications of science.
- Assisted students during experiments, ensuring accuracy and safety.

Syngene International

- Research associate with experience in research & development at Syngene International (Oct 2023)

PROJECTS

- Completed project on “Chemistry of palmitic acid doped polyaniline as a fluorescent conjugated composite for bioapplication at Bharathiyar University Coimbatore.(2023)
- Completed project on Theoretical Prediction and Molecular Docking Study of Naturally Occurring Polyphenolic Bioactive Compounds Against 1-HWK Protein.(2020)

INTERNSHIPS

- Completed course on Advanced Instrumentation Techniques at Greenleaf Testing Laboratory.(2022)
- Completed course on Instrumentation Method of Analysis In Chemical Testing at Scientific and Industrial Research Center.(2019)
- Completed internship training report on Solar industry.(2020)

DECLARATION:

I hereby swear that the information furnished above is true to my knowledge and belief.

Place:
Date: