

# S.H.SUMIYA

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BANAGLORE , INDIA

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## PROFILE

Seeking an opportunity to contribute my skills, strong sense of responsibility, and efficiency to a reputable organization that values growth and teamwork. I aim to leverage my abilities to not only support the organization's advancement but also to further enhance my own experience through continuous learning and collaboration with colleagues

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## PROJECT

“SUSTAINABLE SYNTHESIS OF SELENIUM METAL  
NANOPARTICLES USING *Oryza sativa* starch, CHARACTERISATION AND ANTIMICROBIAL STUDIES OF SELENIUM  
NANOPARTICLES DOPED POLYVINYL/ STARCH BLEND FILMS”

- Utilized MS excel, Origin, MS word.
  - Acquired knowledge in instruments like SEM (scanning electron microscope), XRD (X ray diffraction), UV spectrometer.
  - Acquired laboratory skills like synthesis, characterization, analysis and more.
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## EXPERIENCE

### CURRENTLY WORKING IN PRESIDENCY PU COLLEGE-HEBBAL AS JUNIOUR LECTURER- CHEMISTRY

1. conducted labs for 1st and 2nd puc
2. handled KCET classes, extra classes for low scoring students
3. was a part of integrated courses like NEET, JEE , schedules
4. Acquired skills of handling labs , admin section , conducting exams

### ST. ALPHONSUS ACADEMY

#### TEACHING ASSISTANT – MARCH 2023

1. Volunteered in community development program
2. Tutored students and provided them with academic assistance

### KARNATAKA ANTIBIOTICS PVT LTD (KAPL) INTERNSHIP (APRIL-MAY 2023)

- Worked in quality control microbiology laboratory.
  - Worked in quality control chemistry laboratory.
  - Acquired skills of analyzing HPLC data
  - Acquired skills of using instruments like spectrophotometer GC and many more
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## EDUCATION

### M.Sc. chemistry 2022-2024

Mount Carmel college Autonomous.  
CGPA :7.2

### B.Sc. (microbiology, chemistry, zoology) 2019-2022

Mount Carmel college Autonomous.  
CGPA: 8.0

### 12th (CBSE Board) 2017-2019

Sri Chaitanya  
SCORE: 80 %

### 10 TH (CBSE Board) 2017

SJR Public school  
CGPA: 9.7

## KEY SKILLS

- Presentation skills
- Data-driven strategic planning
- MS excel , MS word skills
- Report writing and presenting
- Critical thinking skills
- Excellent communication skills
- Strong interpersonal skills
- Proactive and self-motivated
- Exceptional organisational skills

## LANGUAGES

ENGLISH , HINDI , TELUGU