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Objective

- Enthusiastic and detail-oriented Biochemistry student seeking an internship opportunity to apply theoretical knowledge and hands-on laboratory experience in a practical setting. Eager to contribute to a dynamic team while gaining valuable exposure to advanced biochemical research techniques and further developing skills in laboratory practices, data analysis

Education

M.SC BIOCHEMISTRY | MOUNT CARMEL COLLEGE BENGALURU

- Coursework:**

Enzymology
Biochemical Techniques
Clinical and Nutritional Biochemistry
Toxicology

B.SC MICROBIOLOGY AND BIOCHEMISTRY | JSS COLLEGE FOR WOMEN MYSURU

- Coursework:**

Metabolism
Immunology
Industrial Microbiology
Medical and dairy Microbiology

Skills & Abilities

LABORATORY SKILLS

SDS PAGE
Chromatography
Optimum pH And Optimum Temperature Of enzyme (Salivary amylase)

SOFTWARE SKILLS

Excel
Word
Power Point

LANGUAGES

Kannada
English
Hindi

Communication

- Seminar on Industrial production of *Penicillin*.
- Case study on Oil Spilling in Italy. And Regulation of Embryogenesis. And gel permeation Chromatography.

INDUSTRY VISIT:**Center for Cellular and Molecular Biology Hyderabad**

- During my visit, I gained insights into the applications of DNA fingerprinting technology in forensic science. I learned how DNA profiling is used in wildlife forensics to track poaching, illegal wildlife trade, and conserve endangered species

Biozeen Bengaluru

- Gained practical knowledge about the operation of industrial and laboratory-scale bioreactors.

Department of Pharmacology by Karnataka Institute of Pharmacy

- Attended a one-day hands-on workshop on Animal Handling and Behavioral Studies where I learned techniques related to animal research and behavioral analysis.

Talk and Seminars Attended:

- Genome editing by CRISPR
- Cancer Burden India
- Tales of toads and frogs