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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