# **TREESA FRANCIS**



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# OBJECTIVE

To utilize my technical skills and provide a professional service by applying and honing my knowledge and working in a competent environment of a reputed organization. I'm seeking a long term association where there is an opportunity to grow along with the organization as it reaches me height.

## EXPERIENCE

- B and B Memorial Hospital, Thrikkakara, Ernakulam Feburary 2022 - To present Intern
- Phytocom Pharmaceuticals Pvt Ltd, Kalamaserry, Ernakulam April 2021 - August 2021 Intern
- Lourdes Hospital, Ernakulam April 2018 - May 2018 Training

#### **EDUCATION**

- MES MK Mackar Pillay College for Advance Studies, Edathala 2021
  M.Sc in Microbiology
- St. Xavier's College for Women, Aluva 2019
  B.sc Zoology Model 2 Medical Microbiology
- St. Joseph's English Medium Higher Secondary School, Thrikakkara 2016
  Higher Secondary Examination
- St. Joseph's Public School , Thrikakkara 2014
  Secondary School Examination

#### **SKILLS**

- Isolation of microbial strains : Differential staining, pour plate , spread plate and streak plate techniques .
- Biochemical identification of microorganisms.
- Antibiotic sensitivity test.
- Serological testing
- Molecular testing : AGE, PCR, DNA isolation.
- Analytical techniques
- Bioinformatics tools: BLAST, FASTA, retrival of sequences from NCBI.

- Staining techniques
- Handling instruments like autoclave , hot air oven, incubator , centrifuge.
- Computer skills MS Word, Power point, MS Execl.
- Observation skills
- Written and communication skills

## PROJECTS

 Isolation, identification and characterization of most abundant bacterias from rhizospere soil of Sesamum indicum.

M.Sc final year project.

• Prevalence of Hepatitis. B.Sc final year project.

## PERSONAL DETAILS

- Date of Birth : 25/11/1998
- Marital Status : Single
- Nationality : Indian
- Gender : Female
- Languages known : Malayalam ,English

#### DECLARATION

• I hereby declare that the above details are true, complete and correct to the best of my knowledge and belief.

Place : Manjummel

Name: Treesa Francis