

# Fathima Rafni K S



✉ fathimarafni.ks@gmail.com

📞 7306161909

📅 18/04/2001

Indian

## SUMMARY

MSc Biochemistry graduate with strong academic and lab experience. Proficient in biochemical principles, molecular biology, and clinical lab procedures. Seeking a hospital role to contribute expertise, improve patient care, and advance research. Committed to maintaining high healthcare standards and passionate about making a positive impact on patient outcomes.

## SKILLS

### Laboratory Skills

Practical knowledge in Clinical Biochemistry

### Equipment Handling

Particle Size Analyzer, Zeta Potential Analyzer, UV-Vis Spectrometer, Rheometer, GC-FID, GC-MS, Centrifuge, Microscope, Autoclave

### Computer Literacy

Microsoft Word, Microsoft Excel, Microsoft Power point

### Adaptable

### Hardworking

## PROFESSIONAL EXPERIENCE

### Project Trainee

6 months

ICAR- CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY, Willingdon Island, Kochi

## EDUCATION

### M.Sc. Biochemistry

2023

MAR ATAHANASIUS COLLEGE (AUTONOMOUS), KOTHAMANAGALAM  
79.6%

### B.Sc. Chemistry Model II

2021

ST. PAUL'S COLLEGE, KALAMASSERY  
78.4%

### Higher Secondary Education

2016

KENDRIYA VIDYALAYA NAD, ALUVA  
75.8%

## PROJECTS

### Post Graduate Project

*Unraveling interactions between Flaxseed mucilage and Collagen peptide towards fabrication of scaffolds*

from ICAR- CENTRAL INSTITUTE OF FISHERIES TECHNOLOGY, Kochi

### Under Graduate Project

*Familiarization of Analytical Methods of Effluent Treatment Plant in a Chemical Industry*

from HINDUSTAN ORGANIC CHEMICALS LIMITED, Ambalamughal

---

## CERTIFICATES

Coordinated the '**State Level Seminar and Workshop- BIOLOGICAL TECHNIQUES 2023**'

Organized by department of Bioscience , Mar Athanasius College (Autonomous), Kothamangalam

Participated in the value added course - **SCIENCE COMMUNICATIONS**

conducted by Department of Biochemistry, Mar Athanasius College

(Autonomous), Kothamangalam

---

## LANGUAGES

English

Malayalam

Hindi

---

## ORGANIZATIONS

### National Service Scheme

*Volunteer*

Active volunteer of NSS UNIT NO:38, St Paul's College, Kalamassery

---

## DECLARATION

I hereby declare that all the information furnished above is true and correct to the best of my knowledge.

**FATHIMA RAFNI K S**