

**SAJANA JOSE**

Pathappilly house, Vennala P.O, Kochin -682028, Ernakulam, kerala

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**PERS ONAL PROFILE**

Name : Sajana Jose  
Father's Name : P.J. Jose  
Mother's Name : Sheeja Jose  
Nationality : Indian  
Date of Birth : 22 may 1995  
Marital Status : Single  
Languages Known : Malayalam, English, Hindi

**CAREER OBJECTIVE**

To enhance my skills and knowledge and to use it in the best possible way to achieve the goals in your company.

**KEY COMPETENCIES AND SKILLS****PROFESSIONAL SKILLS**

- **Microbiological techniques:** isolation of bacteria
- Sampling
- Fish and food product sampling
- Culture techniques: streak culturing, spread plate, pour plate
- Staining Techniques: Gram staining, Negative staining, Spore staining.
- Biochemical tests
- Media preparation
- Antibiotic test
- MPN method
- **Molecular techniques:** Isolation and purification of DNA from bacteria, PCR, Agarose Gel Electrophoresis

**PERSONAL SKILLS**

- Good communication skills
- Always ready to learn and develop my skills
- Good knowledge in microbiology and zoology
- Positive attitude

## ACADEMIC QUALIFICATIONS

2016-2018 MSc. Microbiology, Mar Athanasius College, Kothamangalam – 72%

2012-2015 BSc. Zoology Model II Medical Microbiology, St. Xavier's College, Aluva – 80%

2012 Higher Secondary Education, G.H.S.S. Vennala – 74%

2010 SSLC G.H.S.S. Vennala – 70%

## ACADEMIC PROJECT

MSc. Thesis: Development of bacterial growth media from cuttlefish skin hydrolysate and tilapia head hydrolysate.

Supervisor: Dr. Nagalakshmi .k, Scientist, Dept. of QAM, ICAR- CIFT (Central Institute of Fisheries and Technology), Cochin, Kerala.

BSc. Thesis: Bacteriology of Milk

Supervisor: Dr. Aneymol. V.S, HOD of Microbiology, St. Xavier's College, Aluva

## PARTICIPATION IN WORKSHOPS

Participated in National Seminar on Immune Disorders & Recent Trends in Diagnostics by Department of Microbiology, St. Xavier's College, Aluva

Participated in National Seminar on Genetics of Complex Disorders Organized by Department of Neurogenetics by Institute for Communicative and Cognitive Neurosciences (ICCONS), Shoranur, Kerala.

## REFERENCES

Name: Dr. Nagalakshmi.k  
Address: Scientist, QAM, ICAR- CIFT  
Cochin  
Telephone: 7738295554  
Email: nagalakshmicift@gmail.com  
Job title: Scientist

Name: Nivya Mariam Paul  
Address: Mar Athanasius  
College, Kothamangalam  
Job Title: Head of the Department of  
Microbiology

