

RESUME

RIYA JAMES
22, Female, Indian



riyajames001@gmail.com
+91 9496282024

MICROBIOLOGIST

OBJECTIVES:

To seek an opportunity in an environment to demonstrate and apply my professional knowledge, meet challenges and participate actively in the development of an organization along with my career advancement.

ACADEMIC QUALIFICATION:

- **Masters of Science in Microbiology** -(2015-17)
CMS College of Science and Commerce, Bharathiar University, Coimbatore, India.
- **Bachelors of Science in Microbiology**-(2012-15)
Pazhassiraja college pulpally, Wayanad, Calicut University, Thenjipalam, Kerala
- **HSE-2010-12** (Nirmala Higher secondary school Erummanmunda, Malappuram, Kerala).
- **SSLC** (CHSS, Pothukal, Malappuram, Kerala).

EXPERIENCE

DR.JOSSY'S

- **DOCTORS DIAGNOSTIC CENTRE**
An ISO 9001:2008 Certified Diagnostic Centre
Near Kovilakam Gate, Nilambur, Malappuram, Kerala, India
Microbiologist trainee-(Aug-2017 – Currently working)

COMPUTER PROFICIENCY:

Basics of MS Office (Word, Excel, PowerPoint)
Windows & Internet Applications

TRAINING PROGRAMMES AND SEMINARS ATTENDED:

- ❖ Training in **Microbiological Analysis of Food**
CEPCI LABORATORY AND RESEARCH INSTITUTE
Cashew Export Promotion Council of India
(Sponsored by the Government of India)
Cashew Bhavan, Mundakkal, Kollam-691001, Kerala
- ❖ **HACCP** Training Program in CMS College of science and commerce.

- ❖ One day symposium on “CANCER THERAPEUTICS AND CHALLENGES” organized by the Department of Biochemistry , PSG College of Arts & Science, Coimbatore.
- ❖ One day symposium “ FUTURE PERSPECTIVE OF MEDICINAL MUSHROOM IN NUTRITIONAL,ECONOMICAL AND ENVIRONMENTAL SECURITY” organized by the Department of Zoology , Kongunadu College of Arts & Science, Coimbatore.

ACADEMIC RESEARCH PROJECT:

- ❖ UG Project in Pazassiraja College Wayanad on the topic “**ANTIMICROBIAL ACIVITY OF *garcinia gummigutta* AGAINST SORE THROAT INFECTION**”
- ❖ PG Project in CMS College of science and commerce on the topic “**KERATINASE ENZYME PRODUCTION FROM *fungus* AND ITS EFFECT ON LEATHER INDUSTRY**”.

HAND ON EXPERIENCE TECHNIQUES:

- ❖ **Instruments:** Microscope, Autoclave, Hot air oven, pH meter, Plate counting, Centrifuge, Probe, Thermometer ,Laminar Air Flow Chamber, Incubator (normal, shaker), Immunoelectrophoretic techniques, chromatographic techniques, microbial isolation and identifying techniques.
- ❖ **Technical proficiency in laboratory:** Media preparation for Bacterial and fungal Cultures. Pouring, Plugging, Slant preparation and Streaking,Sub Culturing of Microbes, Pour plate, Spread plate. Isolation and Culturing of microbes, Serial Dilution Method. Microbiological monitoring of air, water, soil and environment. Water quality tests: MPN, membrane filtration method.Biochemical Test for Screening of Microbes. Staining (Gram staining, Endospore, Capsular, Flagellar and Fungal staining).Antibiotics Sensitivity Test.

PERSONAL PROFILE:

Permanent Address : D/o James joseph,Vadakkekara House
Pathar (PO), Pathar
Malappuram (Dt), Kerala, India. Pin-679334

Nationality : Indian

Date of Birth : 28-07-1995

Sex : Female

Marital Status : Single

Languages known : English ,Malayalam, Tamil

Mobile : **+91 9496282024**

Email ID : riyajames001@gmail.com

REFERENCES:

- 1). Ms.Mayarani C.B
Scientist
CEPCI Laboratory and Research Institute, Kollam
Kerala 691011
Email: mayarani7077@gmail.com
Mobile: 9847917077

DECLARATION:

I hereby declare that the particulars furnished above are true to the best of my Knowledge and belief

PLACE: Malappuram

DATE :

yours sincerely

RIYA JAMES