



Fiona Sarah Dsouza

(M.Sc Microbiology)

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EDUCATION

Kristu Jayanti College, Autonomous
Bengaluru, Karnataka

2022-Present

M.Sc. Microbiology
80%

Parul University,
Vadodara, Gujarat

2019-2022

B.Sc. Microbiology
89.3%

Mother Of Hope School, Ashadham
2017-2019

HSC GSEB (12th)
58.2%

Mother Of Hope School, Ashadham
2007-2017

SSC GSEB (10th)
75%

SOFT SKILLS

- Communication
- Strategic thinking
- Leadership

CERTIFICATION COURSES

- Computer Aided Drug Designing
- National Intellectual Property Awareness Mission

PROFILE

M.Sc Microbiology graduate with a strong academic foundation and a passion for advancing in the field of microbiology. Eager to leverage my knowledge and skills in a dynamic, full-time position that provides diverse opportunities for professional growth and contribution. Known for being a dedicated team player, I am enthusiastic about collaborating with others to achieve common goals and drive scientific advancements. Committed to continuous learning and bringing a proactive, problem-solving approach to any role I undertake.

EXPERIENCE / INTERNSHIP

Intern Trainee

06/2023 – 07/2023

Worked as intern at Alkem Laboratories – Daman India in the area of Quality Control in Microbiology sector between June and July 2023

Intern

06/2022 – 07/2022

Worked as intern at Janseva Hospital- Shreyas Medicare in the area of Pathology and Microbiology between June and July 2022.

ACHIEVEMENTS

- Received 1st prize in the Intra Collegiate PG Literary and Cultural fest event 'Sargotsav' in 2024 conducted in Kristu Jayanti College, Autonomous.
- Received 1st prize in the Intra Collegiate PG Literary and Cultural fest event 'Sargotsav' in 2023 conducted in Kristu Jayanti College, Autonomous
- College topper in B.Sc Microbiology with 9.4 CGPA in Parul University.
- Received 3rd prize in the Intra Collegiate Sports and Cultural fest event in 2020 conducted in Parul University.

LEADERSHIP ROLES

- Event Head in BioVentura – Intra Collegiate PG Biofest in 2023.
- Promotion Event Coordinator in Sargotsav - Intra Collegiate PG Literary and Cultural fest event
- Nominated as Class Representative during the B.Sc. program at Parul University, Vadodara

LANGUAGES

English -S/R/W
Hindi - S/R/W
Gujarati - S/R/W
Konkani - S

PERSONAL STRENGTHS

- Quick learner
- Honest & Hard working
- Self-motivated & Confident
- Dedicated and detail-oriented
- Creative & Innovative

ADDITIONAL QUALIFICATION

- IELTS Certificate
- Olympiad Certificate

ONGOING REVIEW PAPERS

- Advanced oxidation process - Membrane bioreactor hybrid approach for the removal of Pharmaceutical and personal care products.
- Biofilm synthetic consortium of microbial cell.

COMPUTER PROFICIENCY

- Microsoft Office
- PyMol
- CADD
- Ubuntu
- AutoDock Vina
- MEGA
- BLAST/MSA

RESEARCH PAPER PUBLICATION/ PRESENTATION

- Deportation of Reactive Nitrogen Compound by Biological Method in Wastewater Treatment Plant in 2024 in Indian **Journal** of Natural Sciences (**IJONS**) ISSN: 0976-0997
- A review chapter on 'Diverse Content of Preservatives for Industrial Food Products' in 2023 in the book entitled as Natural Food Preservatives.

ACTIVE PARTICIPATION

- Participated in International Conference on transdisciplinary Research in Life Sciences: Perspectives and Prospects - 2024
- Participated in various Intra-collegiate competitions such as Sargotsav 2023 and Sargotsav 2024 held in Kristu Jayanti College.
- Participated in various Intra-collegiate competition such as Bioventura 2023.
- Emcee for the International Conference on Research organized by Parul University
- Member of Girl Scouts and Guides.

REFERENCES

- **Prof. Sen B. Mathews,**
Director - Center for Employability and Corporate Relations (CECR) Associate Professor – School of Management (MBA)
Kristu Jayanti College (Autonomous), Bangalore 560077.
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