

DEBOMIT ROY

Dedicated to Advancing Food Safety and Quality Systems



➤ PERSONAL DATA:

Date Of Birth : 01.11.2002
Email : crdebomit@gmail.com
Linkedin : <https://www.linkedin.com/in/debomit-roy/>
Contact : +91 8894027695 (Mobile & Whatsapp)

➤ CAREER OBJECTIVE:

Driven and detail-oriented Biotechnology graduate, passionate about bridging the gap between science and industry, particularly in the food sector, where safety, quality, and innovation are paramount. Equipped with hands-on experience in food quality assurance, operational audits, and safety compliance, with a focus on contributing to building robust food systems that prioritize consumer health and trust. Background combines rigorous academic training with real-world applications in the food and biotechnology industries. Brings to the table a proactive mindset, collaborative spirit, and a commitment to continuous learning, with a vision of driving impactful change in food technology, safety, and sustainability.

➤ EDUCATION:

- **B.TECH + M.TECH, BIOTECHNOLOGY** 2020-2025
KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY, BHUBANESWAR
CGPA: 8.74
- **SENIOR SECONDARY (CBSE-XII)** 2020
CHINMAYA VIDYALAYA, NAUNI
Percentage: 81.6% (Physics, Chemistry, Biology, English, Physical Education)
- **SECONDARY (CBSE-X)** 2018
INTERNATIONAL INDIAN SCHOOL, AL- JUBAIL, KINGDOM OF SAUDI ARABIA
Percentage: 73%

➤ INTERNSHIPS:

- **QUALITY ASSUARANCE INTERN, REBEL FOODS PVT. LTD., KOLKATA**
DECEMBER 2024 - JUNE 2025
Completed a six month QA internship under the guidance of Dr. Neha Rambhiya and Mr. Mainak Roy. Monitored food storage, hygiene practices, temperature controls, and supported documentation of quality lapses while gaining practical exposure to QA process mapping, operational compliance, and risk assessment in cloud kitchen environments.
- **SUMMER INTERN, URBANKISAAN FARMS PVT. LTD., HYDERABAD**
MAY 2024 - JUNE 2024
Completed a two month industrial internship under the guidance of Dr. Mithun Chakraborty in the R&D department. The internship included training in the fields of hydroponics and vertical farming.

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- **SUMMER INTERN, RAPTURE BIOTECH INTERNATIONAL PVT. LTD., NOIDA**

MAY 2023 - JUNE 2023

Completed intensive training at Rapture Biotech, specializing in Clinical Microbiology, Biochemistry, Immunology, and Quality Control for Pharmaceuticals and Food Industries.

➤ **CERTIFICATE COURSES:**

1. CLINICAL TRIAL ANALYSIS AND REPORTING, INTERNSHALA TRAININGS
2. VACCINE VIAL MONITORS, UNICEF
3. GENETIC SCIENCES VIRTUAL EXPERIENCE PROGRAM, THERMO FISHER SCIENTIFIC
4. STRATEGIC SALES MANAGEMENT SPECIALIZATION, COURSERA

➤ **SKILLS:**

- **Quality Assurance & Compliance:** Practical knowledge of food safety audits, operational checklists, SOP development, and HACCP principles.
- **Biotechnological Tools:** Familiar with various biotechnological tools and instruments including spectrophotometers, centrifuges, and pipettes.
- **Communication:** Strong written and verbal communication skills demonstrated through presentations, reports, and scientific writing.
- **Time Management:** Well-organized with the ability to prioritize tasks and meet deadlines effectively.
- Possess strong **leadership** qualities with the knack of working to collaborate with multidisciplinary **teams** to achieve common goals.
- **Hard worker and quick learner, possessing strong analytical and materialistic approach.**
- Proficient in **Public Speaking and Debating**.
- Proficient in MS Office including **MS Word, MS Excel and MS Powerpoint**.
- Fluent in languages such as **English, Hindi and Bengali**.

➤ **EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS:**

- Secured First position in “Bharat Ko Jano” Inter School District-Level Quiz Competition and Second position in “Bharat Ko Jano” Inter School State-Level Quiz Competition 2019.
- Represented School in various Inter School and Intra School Debate, Quiz and Elocution Competitions.
- Represented School in multiple sports (cricket, football, volleyball, track & field) competitions.
- Active member and Cultural Coordinator of the National Service Scheme (NSS-KSBT) and member of Youth Red Cross (YRC- KIIT), having attended numerous camps.
- Attended the 10th Annual Conclave of the Chemical Biology Society (India) as a volunteer.
- Attended the National Conference on Blue Economy.
- Attended the 8th, 9th and 10th Annual Biotech Industry Conclave as a Volunteer.