

# TOOBA SIDDIQUI

## Junior Microbiologist

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Flat No. 101, G6 Building,, Al Karama, Dubai - UAE Visit Visa: 21/09/2025



## EXPERIENCE

### Junior Microbiologist

#### Saurabh Construction Pvt Ltd

- 12/2019 - 02/2023 Delhi
- Supervise and conduct research on various microbiological activities on a regular basis
  - Monitor all physiological and morphological characteristics and identify microorganisms
  - Develop and document various microbiology laboratory processes and prepare final reports
  - Maintain purchase orders for all laboratory processes and monitor inventory
  - Molecular biology: isolation of genomic DNA, agarose gel electrophoresis
  - Biochemical and microbial technique: isolation and purification and maintenance of microbial culture. Routine culture techniques
  - Instrumentation technique: TLC, paper chromatography, handling of LAF, autoclave, centrifuge
  - Immunology: ELISA, blood group analysis

## EDUCATION

### Bachelor of Education

Kumaun University  
2023 - 2025 Nainital, India

### Master of Science

Surajmal Agarwal Private Kanya Mahavidhyalaya  
2017 - 2019 Kichha, India

### Bachelor of Science

Surajmal Agarwal Private Kanya Mahavidhyalaya  
2014 - 2017 Kichha, India

### Intermediate

Maulana Azad Public School  
2014 Kichha, India

### Year Diploma in COMPUTER APPLICATIONS, BUSINESS ACCOUNTING AND MULTILINGUAL

D.t.p  
2010 Kichha, India

## INTERESTS

Cooking

Painting

## SUMMARY

Accomplished microbiologist with three years of extensive experience in research and laboratory management. Expertise encompasses molecular biology and biochemical techniques, fostering precise isolation and maintenance of microbial cultures. Proven ability to develop robust laboratory processes and generate comprehensive reports enhances operational efficiency. Passionate about utilizing instrumentation techniques and immunological knowledge to contribute to innovative advancements in microbiology. Ready to bring a detail-oriented approach and a strong commitment to excellence in a junior microbiologist role.

## SKILLS

Microbial Culture Identification, Sterilization Aseptic Techniques, Antibiotic Sensitivity & Resistance Testing, Water Wastewater Effluent Microbial Analysis, Food Beverage Microbiological Testing, Pharmaceutical Microbiology, Quality Control Assurance Procedures

## TRAINING

Training & Dissertation  
Rapture Biotec

Training  
FineBiotics Pharma Ltd

Training  
Nainital dugdh utpadak sehkari Limited

## LANGUAGES

English Proficient

Hindi Native