



UMMU FASLA KV

MICROBIOLOGIST/QUALITY CONTROLLER

CONTACT

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Dubai, UAE

PROFESSIONAL SKILLS

- Analytical and problem solving skills
- Excellent communication skills
- Auditing and Quality compliance skills
- Food and Water analysis
- Food Microbiology
- Quality control
- Quality assurance
- Research and development
- Isolation and characterisation of microorganisms
- DNA Isolation of microorganisms
- Biochemical test and Staining techniques
- PCR & Electrophoresis
- Antibiotic sensitivity testing
- Data analysis

LANGUAGES

- English
- Hindi
- Malayalam

TECHNICAL SKILLS

- Microsoft office
- Operating system (Windows)

PERSONAL DETAILS

Age : 26
Nationality : Indian
Marital status : Married
Visa status : Visit visa

PROFESSIONAL SUMMARY

Reliable and Confident Microbiologist with experience in Quality control, Quality assurance, laboratory operation and product/process improvement.

WORK HISTORY

July 2021 –
Aug 2022
(Kerala, India)

Quality Controller Clean and Care Analytical lab

- Collecting food samples or water to investigate physical, chemical and microbiological parameters.
- Responsible for performing all laboratory testing as per Bureau of Indian Standards (BIS) of drinking water.
- Analyze and interpret findings on test results.
- Making decision and corrective actions for different types of non conformances.
- Maintain correct recording and filing of all relevant record logs and documentation.
- Review of laboratory records and other source of data for completeness.
- Verification of good hygiene practices in laboratory.
- Responsible for conducting cleaning and sanitization verification checks on lab equipments and surrounding areas.
- Monitor and verify the personal hygiene of staff.
- Assist in performing quality assurance audits.

Feb 2021 –
Jun 2021
(Kerala, India)

Quality Controller Melonic Water Company

- Plan, conduct and monitor testing and inspection of materials and products to ensure finished product quality.
- Implimentation of HACCP (Hazard Analysis And Critical Control Points) plan and pre requisite program.
- Developed and implemented quality assurance improvements, enhancing processes and operations.
- Maintaining all pre-requisites, GHP(Good Hygine Practices).
- Carried out regular critical control checks on production line.
- Calibrated tools and equipment to meet safety and performance requirements.
- Documented findings from assessments, tests and reviews, producing reports for management review.

July 2020 –
Jan 2021
(Kerala, India)

Lab technologist - Microbiology
Aster MIMS

- Trained on operator level use and maintenance of Biomerieux's Vitek 2 compact & BacT/ALERT 3D.
- Assists in maintaining quality system record to comply with all accrediting agencies; including documentation of temperatures and maintenance of equipments & instruments.
- Analyze and interpret findings on test results.
- Identifies and communicates results that require further investigation or discussion with the supervisor or HOD.
- Documented laboratory house keeping and biohazard waste decontaminations.
- Supervision and maintenance of ATCC strains.
- Making decision and corrective actions for different types of non conformances.
- Maintain correct recording and filing of all relevant record logs and documentation.
- Review of laboratory records and other source of data for completeness.

EDUCATION

2019 Kerala,India.	Master of Science, Micro biology EMEA College of Arts and Science Kondotty. University of Calicut.
2017 Kerala,India	Bachelor of Science, Micro biology EMEA College of Arts and Science Kondotty. University of Calicut.

CERTIFICATION & PERSONAL DEVELOPMENT PROGRAMS

- Level 3 HACCP Certificate in Food Manufacturing (HABC)
- Attended AOSH UK Level 2 Award in food safety online training
- Participated in 6 national seminar on research oriented topics from 2016 to 2019

ACADEMIC PROJECT

- Solid state fermentation for production of lipase from marine lipolysis bacteria and study on impact of nutritional parameters on lipase production
- Isolation of endophytic bacteria from neem leaves

DECLARATION

I hereby declare that all the statements given above are true to my knowledge

UMMU FASLA. KV