



# ABHIRAM S ASHOK

## MICROBIOLOGIST

Having an experience for 2 years as a Laboratory Technician in an ISO 9001:2015 certified organisation with NABL accreditation for food and water testing and a Graduate in B.Sc. Biochemistry & Industrial Microbiology.



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Abu Dhabi, UAE



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## TECHNICAL / FUNCTIONAL SKILLS

INSTRUMENTATION & EQUIPMENT HANDLING

MICRO-MOLECULAR STRUCTURE & ANALYSIS

RESEARCH & REPORTING

QUALITY ANALYSIS OF FOOD & WATER

STAINING & MICROSCOPY

BIOCHEMICAL TESTING

## LANGUAGES

ENGLISH

Full Professional Proficiency

MALAYALAM (NATIVE)

Full Professional Proficiency

TAMIL

Limited Working Proficiency

## SKILLS

ATTENTION TO DETAIL

TIME MANAGEMENT

DECISION MAKING

## EDUCATION

### UNIVERSITY OF KERALA

#### B.Sc. in Biochemistry And Industrial Microbiology

06/2017 - 03/2020

Thonnakkal, Thiruvananthapuram

### ALL INDIA SENIOR SCHOOL CERTIFICATE EXAMINATION (AISSCE)

#### Holy Innocents Public School

06/2015 - 03/2017

Vennicode, Varkala

## WORK EXPERIENCE

### Microbiologist

#### PVT Merit Bio Labs

05/2020 - 08/2022

Palarivattom, Kochi

PVT Merit Bio Labs, is an ISO 9001:2015 certified organization with NABL accreditation (ISO/IEC 17025:2017) for food and water testing.

#### MAJOR DUTIES

- Conduct Microbiological analysis of food items including Raw Material, Finished Products and provide accurate results.
- Prepare SOP and manuals for the Laboratory including sampling schedule.
- Conduct Hygiene analysis of employees, equipment's and other Food contact surfaces.
- Inform Asst QA Manager on any microbiological deviation and initiate corrective actions.
- Assist QA Manager in Laboratory construction and ordering of new equipment's for the Laboratory.
- Maintain inventory of Laboratory Medias.
- Support the development of food safety in production process.
- Isolation of Pure Culture by Streak, Pour & Spread Plate.
- Isolation & Enumeration of Bacteria from Water.
- Preparation of Medias.

## CERTIFICATES

- QA/QC - Quality Assurance/Quality Control (08/2021 - 11/2021)

QA/QC in Food & Water Testing

- Level 3 Award in HACCP for Food Manufacturing (11/2021)

Highfield Awarding Body for Compliance, UK (HABC)

- Level 4 International Award in Food Safety Management for Manufacturing (10/2022)

Highfield Awarding Body for Compliance, UK (HABC)

## PERSONAL PROJECTS

### Laboratory Scale Studies on the Effect of Preliminary Filtration and Enzyme Immobilization on Hotel Waste Water Treatment Studies (03/2020)

- This project was done for the partial fulfilment of Bachelor's Degree in Biochemistry and Industrial Microbiology, is a record of work done at Biovent, Department of Biotechnology, University of Kerala.