

SreeLakshmi Murali

BIOCHEMIST

SUMMARY

A Biochemist professional equipped with profound understanding of scientific principles and ability to utilize a wide variety of laboratory equipment's. Expertise in handling various biochemistry fully automatic machine's like Maglumi 800 Ramdox Imola ,CBC 300 and Bio-Rad D 10. Also have well known knowledge about hormone assay and various kind of chemical reactions.

EXPERIENCE

➤ Biochemist 2021- Present

(VKM Hospital Thripunithura, Ernakulam Dist. Kerala)

- Responsible for maintaining the automated system and troubleshooting problems that may occur.
- Preparation and testing of human blood plasma samples
- Monitoring raw material and finished product, review, and interpret results of and timely reporting of conditions and results.
- Prepared detailed analytical reports and test summaries.
- Analyzed compiled data from previous tests to identify possible patterns.

➤ Biochemist Trainee - 2020 - 2021

VKM Hospital Thripunithura, Ernakulam Dist. Kerala

EDUCATION

➤ M.Sc. Biochemistry

(Sree Narayana Guru Institute Of Science and Technology, Manjaly, Ernakulam 2018 - 2020)

- **Major Subjects** : Biochemistry , Cell Biology , Molecular biology and genetic engineering , Metabolism and Bioenergetics , Immunology , General Microbiology , Enzymology , Plant biochemistry , Neurobiology

➤ B.Sc Model(II) Industrial Chemistry

(T.M.J.M.Govt College Manimalakunnu Ernakulam 2015-2018)

Declaration

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars



CONTACT

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SKILLS

- Experience working in a fast paced work environment.
- Thorough grasp of scientific method and protocol.
- Expertise in handling chemicals and other laboratory tools.
- Excellent organizational, record-keeping skills.
- Excellent problem-solving skills.
- Great speaking and writing capabilities.
- Impressive analytical skills.

TOOLS (Expertise in Handling)

- **Maglumi 800**
100%
- **Randox imola**
100%
- **Bio-Rad D 10**
100%
- **CBS 300**
90%
- **Statfax manual machine**
85%
- **Bio-Rad hematology machine**
60%