## **RESUME**

#### **SHALU MOHAN.M.S**

D/o MOHANA KUMAR M B Ambika Bhavan Olathanni Neyyattinkara P O Thiruvananthapuram

Pin: 695121

MOB: 8921379462, 9946676349 E-mail: shaluthiruvathira@gmail.com



# CareerObjective

To pursue a challenging career and to be a part of progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in this field with sheer dedication and hard work.

## **Educational Qualifications**

| Exam /<br>Degree | University /<br>Board | Institution             | Period of study | Score<br>(Percent/C<br>GPA) |
|------------------|-----------------------|-------------------------|-----------------|-----------------------------|
| MSc              | Manonmaniam           | Malankara Catholic      |                 |                             |
| (Biochemistry)   | Sundaranar University | College, Mariagiri,     | 2019 - 2021     | 9.69 (CGPA)                 |
|                  |                       | Kaliakkavilai           |                 |                             |
| BSC              | Manonmaniam           | Malankara Catholic      |                 | 8.47                        |
| (Biochemistry)   | Sundaranar University | College, Mariagiri,     | 2016- 2019      | (CGPA)                      |
|                  |                       | Kaliakkavilai           |                 | (8th Rank)                  |
|                  |                       | M.V.H.S.S               |                 |                             |
| HSE (+2)         | Higher secondary      | Arumanoor,Neyyattinkara | 2014-2016       | 83.91%                      |
|                  | Board                 |                         |                 |                             |
|                  | State Board of        | St. Chrysostom's GHSS   |                 |                             |
| SSLC             | Kerala                | Nellimoodu              | 2013-2014       | 95.5%                       |

#### **WORK EXPERIENCE**

Trainee at RGCB MLS Neyyatinkara from 01<sup>th</sup> November 2021 to 31 st January 2022.

#### **WORKED OR HANDLED MACHINES**

- COBAS INTEGRA 400 plus fully automated Biochemistry Analyzer
- E4 11 Roche USA fully automated Immunology Analyzer
- UNICEL DXH 800 fully automated 5 part Hematology Analyzer
- Mixrate X20 automated ESR Analyser
- Lisa plus Elisa plate reader ,Bioxtek instruments
- AQT 90 flex Instant cardiac marker
- Innolyte plus Electrolyte Analyzer
- Uriscan- pro Automated urine analyzer

#### **TECHNICAL EXPERIENCE**

- Different Medical Biochemistry tests including Glucose test, Renal function test, liver function test, Lipid profile, , BUN test, Urine p/c ratio, GTT etc...
- Slide agglutination tests for RA,CRP,ASO
- Different hormonal and immunoassay tests including Thyroid function tests, Vitamin tests etc...
- Rapid serological tests for HIV, HCV, HBsAG.
- Covid tests (RAT, RT PCR)

## **Project**

Project Title: "A study on phytochemical screening, antioxidant potential and enzymatic assay in leaf extracts of *Tinospora cordifolia*"

Project Supervisor: Asst Prof. Mrs. R. Rekha, MSc. M.Phil. Research Institute: Malankara Catholic College, Mariagiri,

Kaliakkavilai.

#### **IT Credentials**

- MS-Office, MS-Excel
- Diploma in Computer application (DCA)
- Internet surfing

#### **Field Of Interest**

- Research and Development
- Quality control and Quality Analysis

#### **Certificate courses**

- Successfully completing online course on Medical Biochemistry conducted by Xcellogen Biotech India Pvt. Ltd
- Passed the certificate course on Medical Lab Technology by Malankara Catholic College.

### Other Activities/ Participations

- Participated in online quiz on "World Hepatitis Day" organized by Hindusthan college of Arts & Science, Coimbatore.
- Participated in the National level quiz on "Natural Antiviral Agents" organized by Holy Cross College, Nagercoil.
- Participated in the International Webinar on "Food Safety and Biochemistry" organized by Government Arts College for Women, Krishnagiri.
- Participated in "Quarantine Special Quiz Competition on Life science" conducted by the Government Arts College Paramakudi.

## **Personal Strengths**

- Highly Self-Motivated and believes in Self Confidence.
- A Willing Learner with Dedication and Adaptability.

## **Personal Profile**

Name : Shalu Mohan M .S Father's Name : Mohana Kumar. M . B

Mother's Name : Sreekumari A
Date of Birth : 28-05-1998
Religion & Cast : Hindu, Nair
Sex : Female
Marital Status : Single
Nationality : Indian

Languages Known : Malayalam, English, Hindi

Hobbies : Reading Books, Learning Music, Singing

## **Declaration**

I hereby declare that the information furnished above is true to the best of my knowledge and believe.

Place: Olathanni

Date:

(SHALU MOHAN. M. S)