

Gowthamraj Devanga

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Namakkal, Tamilnadu - 638 183

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in gowtham deva

Summary

Experienced individual skilled in R&D and pharmaceutical QC, adept at ensuring accuracy and quality in diagnostic lab operations through meticulous attention to detail and proficiency in analytical testing

Experience

ToxiVen Biotech, Coimbatore

Junior QC Executive in R&D

MARCH 2022 - MARCH 2024

- Conduct Immunological Assay and test to access the quality of Processed Sample
- Antibody Production(**Downstream Processing**)
- ELISA
- I have worked as a analyst in **Biochemical kit Production** (Cholesterol, Glucose)
- Assisted Snake bite survey - Socio Economic impact
- I have worked as a Internship Assistant in **ELISA (Direct, Indirect, sandwich)**-Fortuniax Biotech the sister concern of ToxiVen

Kaviraj Pharmaceuticals, Erode

QC Executive Trainee

SEPTEMBER 2021 - FEBRUARY 2022

- Perform operations to analyze Natural Siddha medicines using microbial and pharma testingmethods

Deepaa Micro Lab, Erode

Lab Technician

JANUARY 2020 - DECEMBER 2020

- Here I done my Work Clinical, biochemical, serology, microbiology , histopathology , and Some documentation work too.

Education

Alagappa University, Karaikudi, Tamilnadu

2021-2023

Masters of Sciences in Microbiology - 7.0 CGPA

Sree Amman Arts & Science College, Erode, Tamilnadu

2017-2020

Bachelors of Sciences Microbiology - 7.5 CGPA

Skills

- Adaptability
- Communication
- Teamwork & Collaboration
- Time Management

Technical Skills

- Antibody Production(**Downstream Processing**)
- Serum Separation
- Antibody purification (G Column & Affinity Column method)
- Antibody Concentration (Vivaspin Column) & Concentration check (Nanodrop method)
- ELISA (Direct, Indirect, Sandwich)
- Immunization
- Western Blotting
- Microbial Techniques
- Medical Laboratory Techniques
- IT skills - Basic computer skills (MS Excel, Word, PowerPoint)

Language

- English
- Tamil
- kannada

Biochemical Project

I performed as an Analyst in **Glucose & Cholesterol kit Production**, conducting certain parameter tests to ensure kit stability, as well as documentation work.

Reference

Mr.Mohanraj Vaiyapuri - Research and development Manger,

ToxiVen Biotech, Coimbatore

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Dr.Swetha Sunil - Animal House Veterinarian

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