
LIKITH GOWDA .B

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Objective

Biotechnology Master's graduate with strong analytical, teamwork, and problem-solving skills and eager to launch a career in Life Sciences and Healthcare. Seeking opportunities for growth and to contribute in a dynamic environment.

Education

MASTER OF SCIENCE IN BIOTECHNOLOGY

2021-2023

East West First Grade College of Science-Bengaluru| CGPA: 7.6

BACHELOR OF SCIENCE IN BIOTECHNOLOGY

2018-2021

KLE'S S Nijalingappa College-Bengaluru| CGPA-8.20

Professional Experience

Research Trainee

07/2023-09/2023

BIO-EDGE SOLUTIONS

PROJECT - "Studies on Synthesis of Silver Nanoparticles and determined the anti-typhoidal activity using *Mangifera indica*" Under Dr. Sruthi S D and Dr. Kumara Swamy.

- Conducted comprehensive study on DNA Barcoding, with a focus on ITS gene.
- Green Synthesized Silver nanoparticles using mango seed coat.
- Cultured *Salmonella typhi*, and successfully tested for anti-typhoidal activity using extract.
- Successfully determined the water purification capacity on synthesized silver nanoparticles.

Student Intern

01/2023-02/2023

Done internship at ITC PVT. LTD. At meenakunte, jala hobli Bengaluru

Quality control , analytical skills

Skills

- Gel Electrophoresis and PCR technique's.
 - Chromatography technique's.
 - UV -spectrometer, colorimeter, PH meter.
 - LAF , Bioassays, Biochemical estimation
 - Problem solving
 - Proficient in molecular,microbial & biochemistry techniques
 - Analytical thinking
 - Communication skills
 - Time management
 - Multi tasking
 - Adaptable to work
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Certifications

- Diploma in computer Application (MS Excel, MS word , English typing)
- Participated in IQAC virtual workshop on “intellectual property rights and Biotechnology “association with Karnataka state council for science and technology ,at KLE’s S Nijalingappa college , Bengaluru .
- Participated in National conference on advances in Microbial Biotechnology : Current trends and future prospects Organized by Department of Biotechnology ,Microbiology at Bengaluru University .
- Attended a Symposium on Advances in Biology and Nanotechnology held at EWFGCS.

Language

English, Kannada, Hindi

Hobbies

Exploring new cultures, Cricket, volleyball,