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NENAVATH SRIKANTH RATHOD

PROFESSIONAL SUMMARY

Recent B.Sc. graduate in Microbiology, Biotechnology, and Chemistry. Strong foundation in lab techniques, data analysis, and research. Eager to contribute to innovative projects in microbiology, biotechnology, or chemistry. A detail-oriented team player with excellent communication skills. Ready to apply academic knowledge and drive for continuous learning.

EDUCATION

Bachelor of Sciences in Biotechnology,

Microbiology and Chemistry

Hindi Mahavidyalaya College (Hyd)

2021 – 2024

Higher Secondary School (HSC)

Chitanya junior college (hyd) – 6.3 CGPA 2018- 2020

Higher Secondary School (SSC)

Morning star School (hyd)- 9.2 CGPA 2018

SKILLS

- Laboratory Safety
- Analytical skills
- Quality Skills
- Polymerase chain reaction (PCR)
- Electrophoresis

CORE COMPETENCES

- Laboratory Techniques:** Proficient in PCR, gel electrophoresis, chromatography, and microbial culturing.
- Bioinformatics:** Familiar with sequence analysis and protein structure prediction tools. **Bioprocessing:** Understanding of fermentation, bioreactor operation, and downstream processing.
- Analytical Chemistry:** Proficient in spectroscopy, chromatography, mass spectrometry, and elemental analysis.
- Microbial Ecology:** Understanding of microbial interactions and environmental microbiology. **Regulatory**
- Compliance:** Awareness of GLP, GMP, and other regulatory guidelines

PROJECT

- Hydrolysis of water

LANGUAGES

- English
- Telugu
- Hindi

