SUBATHRA V S

BIOTECHNOLOGIST

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About Me

Motivated M.Sc. Biotechnology graduate with a strong interest in research and development. Skilled in molecular biology, Immunology, and microbial testing with a solid foundation in Instrument handling. Dedicated to high-quality lab practices, precise equipment handling, and innovative problem-solving.

Education

Master of Science - Biotechnology

Dr. N.G.P Arts and Science College

2023 - 2025

PG Diploma—Clinical Research and Data Management

Dr. N.G.P Arts and Science College

2024 - 2025

Bachelor of Science - Biotechnology

Dr. N.G.P Arts and Science College

2020 - 2023

Skills

- Nucleic Acid Extraction
- PCR Analysis
- Microbial Techniques
- Analytical Instrumentation
- Qualitative Analysis

Language

- English
- Tamil

Experience

Trainee

2025 – 2025

KMCH Hospital I Coimbatore

- Assisted in routine laboratory experiments, sample preparation, and data recording under supervision.
- Maintained lab equipment, ensured cleanliness, and followed safety protocols and gained hands-on experience on advanced laboratory equipments

Intern

2024 - 2024

Madras Diabetic Research Foundation I Chennai

- Conducted advanced molecular biology experiments, including PCR, gel electrophoresis, and DNA/RNA extraction.
- Collaborated with senior researchers on experimental design and contributed to ongoing research projects.

Intern

2022- 2022

South Indian Textile Research Association I Coimbatore

- Gained hands-on experience with fundamental molecular biology techniques including DNA/RNA extraction, gel electrophoresis, and PCR.
- Operated and maintained essential lab instruments including UV-Vis spectrophotometer, centrifuge, pH meter, and electrophoresis systems.

Certifications

National Programme on Technology Enhanced Learning

- Cell Biology
- Brief Introduction to Psychology

Spoken Tutorial Courses

- Introduction to Computer
- Biopython
- PhET Stimulations for Biology