

ASARUDHEEN.M

LIFE SCIENCE STUDENT

+91 9600809239

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Erode-638001

PROFILE

A motivated and detail-oriented graduate with a strong willingness to learn and adapt to new skills. Possess basic technical knowledge, problem-solving ability, and a positive attitude toward teamwork and professional growth. Seeking an entry-level opportunity to build a successful career while contributing effectively to the organization.

INTERN EXPERIENCE

2024

Salem, Tamilnadu, India

BIOINNOV SOLUTIONS LLP

- Completed internship training in Molecular Biology techniques
- Gained hands-on experience in preparation of molarity and normality solutions.
- Worked on Agarose Gel Electrophoresis for DNA separation and analysis.
- Learned proper laboratory safety practices and documentation.

2025

Coimbatore, Tamilnadu, India

VAXIGEN INTERNATIONAL RESEARCH CENTER (P) LTD

- Trained in Animal Cell Culture techniques and their biomedical applications.
- Hands-on experience in media preparation, cell subculture, storage, and retrieval.
- Performed cell-based assays including MTT assay, Wound Healing assay, and Colony Formation assay.
- Conducted Live and Dead Cell Assay following standard aseptic and safety protocols.

ACADEMIC PROJECT

Algae -Based Antimicrobial and Wound Healing Study

- Performed an individual project to evaluate the wound healing potential of algal extracts using in-vitro assay methods.
- Studied cell migration and proliferation in the presence of algae extract to assess wound closure efficiency.

EDUCATION

2021-2023

HIGHER SECONDARY SCHOOL

- Railway Colony MPL HR School

2023-2026

BACHELOR OF BIOTECHNOLOGY

- KONGU ARTS AND SCIENCE
COLLAGE ERODE-638107
- CGP:67%

SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

CERTIFICATION

- Green Technology-Hyroponic Farming Of Edible Plant
- 3D Modeling And Animation
- Home Made Remedied

LANGUAGES

- English
- Tamil
- Malayalam