



SEERSHA S

BIOTECHNOLOGIST

WORK EXPERIENCE

SAVITR BIOSCIENCE Pvt, Ltd, Kochi, Kerala **RESEARCH ASSISTANT**

June 2022-PRESENT

- Collaborated with research team to plan and execute experiments, collect and analyze data and interpret the results.
- Conducted experiments in molecular biology, microbiology and biochemistry including PCR, DNA isolation...etc.
- Managed data collection, maintained detailed records and organized research data for analysis.
- Demonstrated proficiency in aseptic techniques, bacterial culturing, and microbiological assays.
- Scheduled and coordinated research activities to ensure efficient workflow.
- Read and interpretation of laboratory protocols.
- Strong knowledge and proficiency in laboratory work and equipment handling.

Ubio Biotechnology system Pvt. Ltd, Kochi, Kerala. **Production Executive**

February 2021- June 2022

- Associated with the strategic development and successful implementation of multiple rapid test kits for human and veterinary diagnostics.
- Optimized schedules and achieved production target.
- Prepared detailed production reports and presented senior management, for decision making and process improvements.
- Record maintenances.

EDUCATION

- **B.TECH BIOTECHNOLOGY|APJ Abdul kalam Technological University, Kerala**
2016 - 2020
CGPA: 6.5

• OBJECTIVE

Highly motivated and detail-oriented biotechnologist with a strong background in molecular biology and microbiology. Seeking a challenging role to apply my technical expertise and contribute to innovative research projects in a dynamic biotechnology environment.

• CONTACT

- Phone : 9847388014
- Email:
sseersha888@gmail.com

• AREAS OF KNOWLEDGE AND EXPERIENCES

- Molecular methods-DNA, RNA & Plasmid isolation.
- PCR & AGE.
- Microbiology & Staining techniques.
- Biochemical methods.
- Invitro assays.

• TECHNICAL COMPETENCIES

- MS office, word & power point.
- Research data interpretation and representation.

- Presentation skills
- Data entry
- Communication skills
- Excellent writing skills

- **PERSONAL DETAILS**

- Gender : Female
- Languages: English, Malayalam, Tamil
- Nationality: Indian
- Date of birth: 08/10/1998
- Marital Status: Single
- Address : koomankad house p.o kanimangalam ,Thrissur

- **HIGHER SECONDARY**
G.H.S.S Ayyanthole, Thrissur
2014-2016
RESULT: 72%

- **HIGH SCHOOL**
S.T Joseph's C.G.H.S.S Thrissur
2014
RESULT: 85%

PROJECTS

Identification of biologically active components from Carica papaya leaves extract which responsible for increasing platelet count.

DECLARATION

I hereby declare that the above furnished information is true to the best of my knowledge.

SEERSHA S
9847388014
Thrissur