ALEENA A R Aikkarathekkethil (H) Kallar P o Mundiyeruma Idukki Dist, kerala - 685 552 Ph: 8281209946 E-mail ID: <u>aleenaramachandran96@gmail.com</u>



## **OBJECTIVE**

I am a self confident and eager to work with an organization which will help me to explore myself and my potential to serve myself with my best of effort to achieve the organization goals.

## PERSONAL DETAILS

Father's Name	:	Ramachandran D
Sex	:	Female
Marital Status	:	Single
Date of birth	:	24.09.1996
Nationality	:	Indian
Religion	:	Hindu, Ezhava
Languages Known	:	Malayalam, English , Hindi

### **EDUCATION**

• St.Thomas College, PALAI

MSc Biotechnology

75%

2019

• C M S College, Kottayam

BSc. Botany

72.2%

2017

• GVHSS Kumaly

VHSE Agriculture

85%

2014

• GHSS KALLAR

SSLC

85%

2012

### **PROJECT EXPERIENCE:**

- A miniproject has done on the topic Preliminary phytochemical screening and mosquito larvicidal efficacy of *Lantana camara* and *Azadiracta indica* under Sheeba Thomas (Asst. prof) at C M S College Kottayam.
- 2. A 3 month project had been done on Estrogen mediated expression of Ezrin in thyroid cancer under Dr. S. Sreeja at RGCB (Rajiv Gandhi Centre For Biotechnology) TVM.

## Skills developed during project:

Mammalian cell culture techniques

MTT assay

Western blotting

Bradford assay

# Laboratory Skills:

Biochemistry and Immunological techniques - Antigen and Antibody interaction, ELISA.

Microbial techniques- Spreading, pouring, streaking, gram's staining, biochemical reaction etc...

Molecular biology and recombinant DNA technology- DNA and RNA isolation, SDS-PAGE,

Restriction digesion, PCR, Transformation, Electrophoresis.

Plant tissue culture techniques.

### Extracurricular activities:

Enhancing my skills in free time, gardening.

## PERSONAL STRENGTHS

Communication skills

Computer skills

Quick learner

Leadership quality

Great ability to work with a team

### ACHIEVMENTS & AWARDS

- Conducted and Participated in various seminar in college
- Won prizes in quiz competitions

REFERENCE

Dr. James John Mangalathu Principal St. Thomas College Palai 04822-212317

#### DECLARATION

The above furnished data are true to my knowledge. If given a chance to serve in your esteemed organization, I promise you that I will abide by the rules and norms of the organization.

Place: NEDUMKANDAM Date: 26/06/2019

ALEENA A R