

Arun S

Public Health Officer

A detail-oriented and highly organized lab technician with a strong background in conducting experiments, analyzing data, and maintaining laboratory equipment. Seeking a challenging position in a research or clinical laboratory where I can utilize my skills in molecular biology and microbiology to contribute to scientific advancements and improve patient outcomes.

✉ arunsaravanan9765@gmail.com

☎ +91-9360529765

📍 Pondicherry, India

📅 21 September, 1997

WORK EXPERIENCE

Quality Supervisor - Madras Diabetes Research Foundation

ICMR INDIAB (UT) STUDY

10/2023 - 03/2024,

Andaman and Nicobar Islands

Field Technician - Madras Diabetes Research Foundation

ICMR - INDIAB

09/2022 - 09/2023,

Tamil Nadu

Project Technician III (Laboratory Technician) (Field Post) - "District wise prevalence of microbiologically confirmed pulmonary tuberculosis in Tamil Nadu"

ICMR-National Institute for Research in Tuberculosis, Chennai

12/2021 - 06/2022,

Tamil Nadu

Phelobatomist(Laboratory Technician) Apollo Diagnostic Centre

12/2018 - 04/2019,

Pondicherry

EDUCATION

M.SC (PHE)

Indian council of medical research - Vector control Research Centre.

2019 - 2021,

Pondicherry

Emergency Medical Technician (EMTC)

JIPMER

2018 - 2019,

Pondicherry

B.Sc MLT

Mother Theresa Postgraduate and Research Institute of Health Science.

2015 - 2018,

Pondicherry

PERSONAL DETAIL

Name: Arun

Date of Birth: 21-09-1997

Address: No1, Pallivasal Street, Thirukkanur
Puducherry-605501.

Phone: +91-9360529765

SKILLS

Proficient in Biosafety precautions

RNA extraction

RT-PCR

Good knowledge of Laboratory equipment's

Skilled in Phlebotomy

Proficient in virology diagnostic procedures

Clinical diagnostic laboratory tests

PERSONAL PROJECTS

Molecular changes associated with synthetic pyrethroids Resistance In *stegomyia aegypti*, dengue vector in Puducherry. (01/2021 - 06/2021)

- Molecular work, DNA Extraction, PCR, DNA sequencing. DNA Extraction Buffer Preparation. In field Mosquito Egg, adult collection.
- Mosquito rearing, WHO tube test for Resistance Analysis, mosquito hind leg preparation for Scanning Electron microscope study.

LANGUAGES

Tamil

Native or Bilingual Proficiency

English

Full Professional Proficiency