

# ANJALI S PILLAI

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AREECKAL THAZHE (H), VAZHOOR, KOTTAYAM, 686504 (IN)

## OBJECTIVE

- Highly energetic and motivated graduate with solid academic background in Environmental sciences. Looking forward to utilizing learned knowledge and skills to effectively contribute to a dynamic organization. Having a strong work ethic, a keen learning attitude, good communication and teamwork abilities

## EDUCATION

### **Master of Science: Environmental Sciences**

May. 2025

- Bharathiar University, Coimbatore, Tamil Nadu (Awaiting for result)

### **Bachelor of Science: Botany**

Mar. 2023

- CMS College (Autonomous), Kottayam, Kerala (CCPA 7.96)

## SKILLS

- Water Treatment.
- Solid Waste Management.
- EIA (Environmental Impact Assessment).
- Environmental Auditing.
- Environmental Health and Safety.
- Data Analysis and Interpretation.
- Geographic Information System (ArcGIS Online, ArcGIS Pro).
- Laboratory Techniques.
- Research Skills.
- Microscopy.
- Plant Biology.
- Soil, Water and Wastewater Analysis.

- Air Quality Analysis.
- MS Office.
- Handling of Analytical Instruments (Spectrophotometer, Flame photometer).
- Microbiological techniques.

## LANGUAGES

- Malayalam
- English
- Hindi
- Tamil

## ACADEMIC PROJECT

- B.Sc. Botany - Isolation and Screening of Bacterial Strains with the Potential of Producing Amylase
- M.Sc. Environmental Sciences – Chemical Characterization and Oxidative Potential of Airborne Total Suspended Particles in Coimbatore.

## WORKSHOPS and CERTIFICATIONS

- Participated in hands-on workshop on Molecular Biology and Bioinformatics.
- Completed Massive Open Online Course (MOOC) in Malayalam on Organic Manures and Biofertilizers by KAAU.
- Completed a Massive Open Online Course (MOOC) Course on Organic Farming.
- Completed a NPTEL Course on Air Pollution and Control.
- Completed a Certificate Course on ArcGIS Online Basics by ESRI.
- Completed a Certificate Course on ArcGIS Pro Basics by ESRI.
- Completed a Certificate Course on Basics of Geographic Coordinate Systems by ESRI.
- Completed a Certificate Course on Getting Started with Data Management by ESRI.
- Completed a Certificate Course on Getting Started with GIS by ESRI.
- Completed a Certificate Course on Getting Started with Mapping and Visualization by ESRI.
- Completed a Certificate Course on Getting Started with Spatial Analysis by ESRI.
- Completed a Certificate Course on GIS Basics by ESRI.

- Completed a Certificate Course on Referencing Data to Real-World Locations Using ArcGIS by ESRI.

#### CONFERENCES ATTENDED

- 56th IWWA (Indian Water Workers Association) Annual Convention, at Bharathiar University, Coimbatore.
- National Conference on Environment and Ecology (NCEE – 2023) at Bharathiar University, Coimbatore.

#### INTERNSHIP

- Worked as an Intern in Kerala Water Authority, Thiruvanchoor Kottayam for a period of one month.

#### EXTRA CURRICULAR ACTIVITY

- VOLUNTEERING  
National Service Scheme (2018-2022)

Actively participated as a volunteer in National Service Scheme during the specified years

Attended 7-day camp during the years 2018 and 2020

- ONLINE TUTORING  
Passionately tutoring Chemistry for students online from 2023.