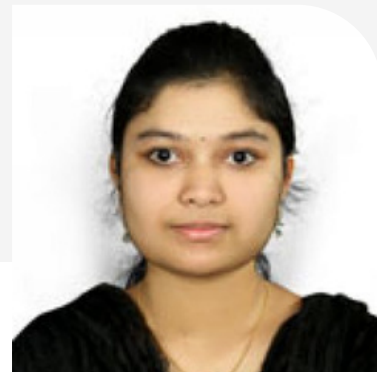


# ARYA MOHAN

P O S T   G R A D U A T E



- 📞 9745849521
- ✉️ aryamohan589@gmail.com
- 📍 1 A, Haritha Blue Bells Apartments, Thellakom, Kottayam, Kerala
- 🌐 <https://www.linkedin.com/in/arya-mohan-7589382a6>

## ACADEMIC SKILLS

- Water Quality Analysis
- Soil Quality Analysis
- Remote Sensing and GIS
- Biodiversity Assessment
- Environment Impact Assessment

## PERSONAL SKILLS

- Writing
- Active listening
- Communication
- Teamwork
- Learning
- Computer skills

## LANGUAGES

- Malayalam (Mother Tongue)
- English (Read, Write, Speak)

## PROFILE

An environmental enthusiast, completed Post Graduation in **MSc Environment Science and Management** from School of Environmental Sciences, M G University, Kottayam, Kerala. Qualified **UGC - NET** in Environmental Science in 2023.

## EXPERIENCE

### INTERNSHIP

Centre for Environmental Audit and Consultancy  
2024 February - 2024 October

- School of Environmental Sciences, Mahatma Gandhi University, Kottayam, Kerala

## EDUCATION

### DIPLOMA

Geoinformation Science and Technology  
2023 September - 2024 March

- Dr. R. Satheesh Centre for Remote Sensing and GIS, School of Environmental Sciences, Mahatma Gandhi University, Kottayam, Kerala

### POST GRADUATION

MSc Environment Science and Management  
2021 October - 2023 November

- School of Environmental Sciences, Mahatma Gandhi University, Kottayam, Kerala

### GRADUATION

BSc Chemistry  
2015 July - 2018 March

- S. N College, Cherthala, Alappuzha, Kerala

## INSTRUMENTS HANDLED

- Solid Phase Extraction System
- CHNS Analyzser
- Spectrophotometer
- Nephelometer
- Kjeldahl Apparatus
- Multiparameter Probe
- Low Volume Air Sampler
- ICPMS
- Compound Microscope
- Total Station
- DGPS

## SOFTWARES HANDLED

- ArcGIS
- QGIS
- Erdas Imagine
- AutoCAD 2D
- Microsoft Word
- Microsoft PowerPoint
- Microsoft Excel

## EXTRA CURRICULAR ACTIVITIES

### COURSES



Preparing a GHG Inventory under the Enhanced Transparency Framework

- FAO e-learning Academy



Nature-based Solutions for Disaster and Climate Resilience

- UNEP - PEDDR Online Course on EdX Platform



Pest and Disease Management through Organic and Biocontrol Methods

- MOOC Course - Kerala Agriculture University



Mushroom Cultivation

- MOOC Course - Kerala Agriculture University



Business Process Outsourcing (BPO)

- Transorze Solutions - Under National Skill Development Corporation

### WORKSHOPS & CONFERENCES

- Fifth International Conference on Water (ICW - 2023)
- Fifth International Disaster Risk and Vulnerability Conference (DRVC - 2023)
- Monitoring Forest Disturbances using GIS - Workshop by IIRS
- Remote Sensing Based Data Analytics in Agriculture - Workshop by IIRS
- Workshop on Analytical Instrumentation and Industry Meet - by IUIC, SAIF and BIIC, MGU
- National Level Round Table Discussion on Biodiversity [Amendment Bill] 2021
- Community Based Disaster Risk Reduction and Management - Online Training by NIDM