

Athira DV

Aneesh Bhavan, chamavila poovachal P O Pin

695503

9188165535

athiradv222@gmail.com



## Profile

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To obtain position as an elementary college lecturer that will utilize my dedication to students educational needs. And higher order thinking in a way that increase students performance to obtain a teaching method including team learning and E learning.

## Experience

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- Assistant Professor in Statistics 20-07-2022 - .....  
Christ Nagar College Maranalloor
- Guest lecture 24-01-2022 - 31-03-2022  
Christ Nagar College Maranalloor
- Guest lecture 2020 - 2021  
Christian College Kattakada  
Academic year

## Education

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- Pursuing Ph. D ( Statistics) in Annamali University,  
Chidambaram, Tamilnadu.
- M. Sc Statistics 2016-2018  
Government Arts College Thiruvananthapuram  
First Class
- B. Sc Statistics 2013-2016  
Christian College Kattakada  
86.19%
- High School 2011-2013  
ST. Johns H. S. S Undancode
- Higher secondary 2010-2011  
P. P. M. H. S Karakonam

## Skills

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100%

R Programing

100%

Data Analysis



80%

Ability to design  
module material



80%

Communication,  
Leadership, Time  
management,



80%

problem solving  
and critical  
thinking

## Projects

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- M.Sc, EWMA Control chart and and Roubust estimation for location.

Department of Statistics Government Art's College Thycaud  
Thiruvananthapuram 2018.

- B. Sc,Statistical Quality Control Chart.

Department of Statistics Christian College Kattakada 2016

## Interests

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- Hearing music
- Drawing
- Reading books
- Yoga and meditation

## Languages

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- Malayalam
- English
- Hindi
- Tamil

## Personal Details

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- Date of Birth : 10/05/1996
- Marital Status : Married
- Nationality : Indian
- Religion : Christian Nadar (Latin catholic)
- Gender : Female

## DUTIES UNDERTAKEN

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- **COORDINATOR**

Workshop on Actuarial Science an expertise interaction -June  
15,2023

- Assistant Coordinator

1. World Nature Day celebration : in association with IQAC and Nature Club

-October 7,2022

- Members of NAAC criteria six
- 6.3.3, Faculty development programme ( FDP)

- External Lab Examiner

Under the college in University of Kerala.

- Guide

UG students for project, University of Kerala.

- In Charge

Department DQAC

### Paper Presentation

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- Presented a research paper -Some aspects on 3 parameter log normal distribution in the International Conference on Recent Trends in Stochastic Modelling and Its Application on 16 th June 2023 at M S University

### Participation In Seminar / Workshop/FDP

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- Participated seminar on ministry of statistics and programme Implementation NSSO on 2017
- Participated National online workshop on teaching, learning and Research in the perspective of NAAC RAF. Bishop Moore

college Mavelikara during 14-15 February 2022

- Participated seminar on ministry of statistics and programme Implementation NSSO on 2018
- Participated in the International Online Workshop on SEM and CFA using AMOS from March 18 th, 19th and 20th 2023
- Participated in the National level Online Quiz Competition Organized by Department of Statistics krishna university at 29-06-2023
- Participated in the workshop on Advanced Statistical Data Analysis using SPSS organized by Kunthavai Naacchiyar govt. Arts college for women at 27-04-2023
- Participated Online Quiz programme on National Statistical Day organized by Kunthavai Naacchiyar govt. Arts college for women at 29-06-2023
- Participated International conference on Recent trends in Stochastic Modelling and Its Application held in M S university during 25-17, June 2023
- Participated Hands On Workshop on Data Analysis Using SPSS at Christ Nagar College Maranalloor on 21-02-2024 to 25-02-2023

Computer Skills

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- R - Programming

Excel

SPSS

LaTeX

MATHAMETICA

MS Office

### Area Of Interest

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- Stochastic process
- Estimation and Testing
- Probability and Distribution
- Statistical Quality Control

### Handled Subject

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- B. Sc Statistics
  - 1.Statistical methods 1 (S1)
  - 2.Probability and distribution (S3)
  - 3.Testing of hypothesis (S5)
  - 4.Estimation (S5)
  - 5.OR and Statistical Quality Control ( S6)
  - 6Inventory Control queuing theory (S6)
- B. Sc Mathematics
  - 1.Descriptive Statistics (S1)
  - 2.Probability Theory (S2)

3. Distribution Theory (S3)

4. Statistical Inference (S4)

- B. Sc Psychology

1. Statistical methods for psychology 1 (S1)

2. Statistical methods for psychology 2 (S2)

3. Statistical methods for psychology 3 (S3)



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