

CONTACT

DELVIN ROY

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OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills and knowledge appropriately.

EXPERIENCE

- - **Biostatistician Trainee**
Regional Cancer Center
Completed 2 months of training on learning R programming, MS excel, and time series model.

EDUCATION

- 2021-23
 - **ST.Thomas College Palai**
M.Sc Biostatistics
A
- 2018-21
 - **ST George's College Aruvithura**
B.Sc Mathematics
A+
- 2016-18
 - **St .Thomas HSS Erattayar**
Plus two
95%
- 2016
 - **St .Thomas HSS Erattayar**
SSLC
99%

PROJECTS

- **Application of Time Series Model for Forecasting Endometrial Cancer Incidence**
 - The main project for M.Sc Biostatistics .
 - Statistically analysed the future incidence rate of endometrial cancer using time series models such as ARIMA,ARIMAX and Smoothing.
 - Creating statistical reports and analyses using R packages such as forecast,t series.
- **Impact of Dialysis on the Mental Health of Patients - A hospital based Cross Sectional Survey in Kerala**
 - Mini project for M.Sc Biostatistics.
 - Analyse the association between mental health of Dialysis patients and different risk factors using Chi-square.
 - Evaluated data through Sas ,R and MS Excel.

SKILLS

- R programming
- SAS
- Python
- Leadership
- Problem solving
- Team building

INTERESTS

- Travelling
- Participating in Social activities
- Sports

ACTIVITIES

- Ncc-National Cadet Corps
- Scout and Guide

LANGUAGES

- English
- Hindi
- Malayalam

REFERENCE

- **Dr. Aleyamma Mathew - Regional cancer centre, Thiruvananthapuram**
Professor and Head Division of Cancer Epidemiology and Biostatistics
95264 32908
- **Rose Maria Jose - St. Thomas College Palai**
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