AKHIL A S

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9072991057

I am pursuing my Master's in CS along with the University of Cochin.I am currently working on R,Python,Java and have been constantly improving my skills in predictive modeling on R.

I am working on getting better at machine learning,analysis and modeling of data.

Education

Master's in CS with Data Analytics

Bachelor's degree in Mathematics from University of Kerala.

And also,

HIGHER SECONDARY EDUCATION

Board : Kerala Board of Higher Secondary Education

Percentage of Marks : 81.5 %

SECONDARY SCHOOL LEAVING CERTIFICATE (SSLC)

Board : Kerala Board of Public Examination

Percentage of Marks : 84 %

Skills

.R,C,JAVA,PYTHON

.Maths and Statistics

.Data analysis and Prediction

Project

1. Foreign Tourists arrival in India

Conducted statistical analysis on foreign tourists arrival in India monthly and yearly data during 2000-2015 using R.

Identify the hidden patterns of data using seasonality trend decomposition of data .

Applied ARIMA modeling on the Time Series data to forecast the arrivals of tourists to the country.

Built and improved projection model with better accuracy and forecasted the volume of tourists arrival.

Summarized data into readable and clear formats provided insights on data trends and anomalies.

2.Fuzzy sets and relations

Understood Fuzzy sets ,relations and its applications.

Difference between normal set and fuzzy sets.

PERSONAL DATA

Guardian's Name : Vimala C

Date of Birth : 12th May 1995

Sex : Male

Nationality : Indian

Marital Status : Single

PERMANENT ADDRESS

Ambitharayil

Ayikkunnam

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