

# Sreelekshmi S

## Aspiring Data Scientist

A highly skilled, competent, and diligent individual is seeking an opportunity to establish a career as a Data Scientist. Strong willingness to exhibit my proficiency in Analytical tools, Statistics and Computing Methodologies in the professional environment.



sreelekshmisnair97@gmail.com ✉

6238450286 📞

linkedin.com/in/sreelekshmi-s-b021931b8 in

github.com/SreelekshmiS97/Machine-Learning 🐙

## EDUCATION

### Data Science and Bigdata Analysis Luminar Technolab

06/2020 - Present

Kochi

Courses

- Big Data
- Spark
- HBase
- Spark Streaming
- Spark MLlib
- Hadoop
- Data Science
- Python Programming
- Tableau
- AWS

### Bachelor of Science

Catholicate College, Pathanamthitta

09/2016 - 04/2019

Pathanamthitta

Courses

- Botany

## PERSONAL PROJECTS

Machine Learning - Campus Recruitment (Academic and Employability Factors influencing placement)  
(10/2020 - 11/2020)

- Algorithms : Logistic Regression, Random Forest, XGBoost, Support Vector Classifier
- Python

Natural Language Processing - IMDB dataset of 50k movie reviews (11/2020 - 11/2020)

- Algorithms : Logistic Regression, Ridge Classifier, Random Forest Classifier, XGBoost, Naive Bayes, Logistic Regression with Smote
- Python

## WORK EXPERIENCE

### Data Science Intern Luminar Technolab

06/2020 - Present

## DATA ANALYST SKILLS

Proficient Knowledge in Statistics, Mathematics and Analytics

Knowledge in Machine Learning Algorithms - Supervised and Unsupervised, Random Forest, Linear Regression, Logistic Regression, CNN, RNN, SVM, KNN, K-Means clustering, Neural Networks.

SQL databases and database querying languages.

Hands on experience in Hadoop ecosystem and its different frameworks- HDFS, HIVE, SQOOP, PIG, etc

Real time processing framework (Apache Spark)

Programming Language PYTHON

PYSPARK

Knowledge in PYTHON and its libraries including NUMPY, PANDAS, MATPLOTLIB, SEABORN, etc

Proficient in linear algebra and probability theory

Quantitative methods and problem solving skills

Natural Language Processing (NLP)

Deep Learning and AI

Data Visualization (Tableau)

## SOFT SKILLS

Interpersonal Skills

Communication

Time Management

Critical Thinking

## LANGUAGES

English



Malayalam



## INTERESTS

Social Service

Reading

Dancing

Yoga