# Sreehari VS

### Data Science Research | Data Management | Regression Analysis

Motivated, teamwork-oriented, and responsible Data Analyst. Ability to identify, analyze and execute new and potential products, services, markets, and advertising opportunities. Seeking an entry-level position in a dynamic organization where I can apply my analytical skills, machine learning expertise, and programming abilities to contribute to data-driven decision-making and solve complex business problems. Eager to learn and grow in a collaborative and challenging environment while making a meaningful impact.

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## Professional Skills

python **4**
Power BI **4**
Google Analytics **3**
Google Data Studio 4
Web Scraping **4**
Linux OS **3**
Advanced Excel **4**
tableau **4**
sql **4**

1 2 3 4 5
Low High

## Certifications

**Certificate course on Data Analytics and Machine learning**
ipsr solutions limited
using Excel, Tableau, and Power BI along with the basics of Python and Advanced Excel

## Technical skills

- **SQL** (SQL Server, MySQL, PostgreSQL)
- **Python** (Pandas, NumPy, SciPy, MatPlotLib)
- **Tableau**
- **Exce**l (VLookup, Conditional Formatting, Pivot Tables)
- **Programming** : Python, SQL, HTML,css
- **Visualization** : Tableau, Power BI, Excel Charts, Jupyter Notebook
- **Database** :MySQL

## Languages

English, Malayalam, Hindi, Tamil

## Internship on Data Analysis

**Ipsr solutions limited, Kottayam(Dec 2022-May 2023)**

### Training

Data Collection, Data Integration, Data Cleaning, Visualization, Create Dashboards, ETL Process, Predictive Algorithms, Relationship Analysis, Explorative Analysis

### Projects

**Credit Card Fraud Detection System using Machine Learning:**
Designed and implemented a machine learning model to detect credit card fraud by analyzing transaction data. Leveraged techniques including supervised learning, anomaly detection, and feature engineering to achieve a 95% accuracy rate in identifying fraudulent transactions.

Achieved a 20% reduction in false positives, leading to increased accuracy and a better user experience for customers.

**Supply Chain Data Analysis:**
Developing several Excel Tools to manage the Supply Chain and Inventory management with efficiency.

**Sales Data Analysis:**
Analysis of sales data in-depth and create insightful sales reports and dashboards to track key sales indicators.

**E-Commerce Analysis:**
Analyzed consumers' behavior to make data-driven decisions that will drive more online sales using various data analytics tools.

## Work Experience

**SOFTWARE TRAINEE (intern)**

**Ipsr solutions limited, Kottayam(Dec 2022-May 2023)**

•Designed and developed conceptual, logical, and physical data models for the operational and analytical databases.

•Designed and developed reports, dashboards, KPI scorecards including creating reports and dashboards in Power BI

•Manipulated and analysed data using common enterprise tool- Ms Excel

•Quality analysis and Report making • Researched and resolved issues regarding integrity of data flow into databases.

## Education

**MES COLLEGE PONNANI**
BSC Computer science (June 2019- March 2022)
**IIHRD TECHNICAL HS VATTAMKULAM**
**1**2th Standard  (Technical)
**GOVT THS KUTTPURAM**
10th standard (technical)

## Soft skills

- Fast learner
- Leadership
- Problem solving
- Communication
- Time management